

Chromatin Modifiers
DNA Methylation
Histones & Oncohistones
Transcription Regulation

Highly Characterized Antibodies for Epigenetics and Gene Regulation

At Active Motif, we are committed to providing the highest-quality antibodies for studying epigenetics in the context of histone and DNA modifications. Our antibodies are manufactured in-house, and undergo rigorous development and validation procedures to ensure their quality and performance. Our extensive, novel portfolio of monoclonal, polyclonal and AbFlex® recombinant antibodies are validated for the applications you need – chromatin immunoprecipitation (ChIP), ChIP-Seq, CUT&Tag, Western blot, and more.

To browse our complete list of antibodies and application data, please visit activemotif.com/abs

AbFlex® Recombinant Antibodies

Uniquely designed for multiple labeling methods

AbFlex® antibodies are recombinant antibodies (rAbs) that have been generated using defined DNA sequences to produce highly specific, reproducible antibodies. The unique advantages of the AbFlex® antibody are its flexible labeling and purification options. Each AbFlex® antibody contains a Sortase recognition motif (LPXTG) to covalently add fluorophores, enzymatic substrates (e.g., HRP), peptides, DNA, drugs, or other labels to the antibody in a directed and reproducible manner. Every antibody also contains a 6xHis tag, which can be used with nickel-based purification systems, and an avidin tag sequence for enzymatic biotin conjugation using the biotin ligase, BirA.

**AbFlex is available for
a range of Histone Markers,
DNA Methylation and
Transcription Factors**

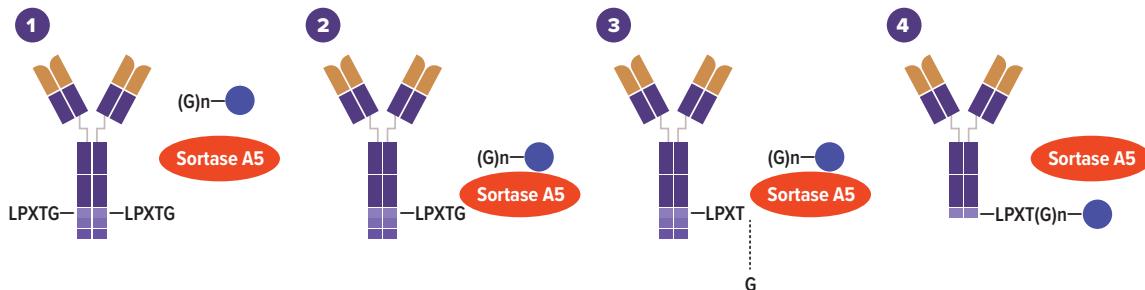


AbFlex™
Recombinant Antibodies

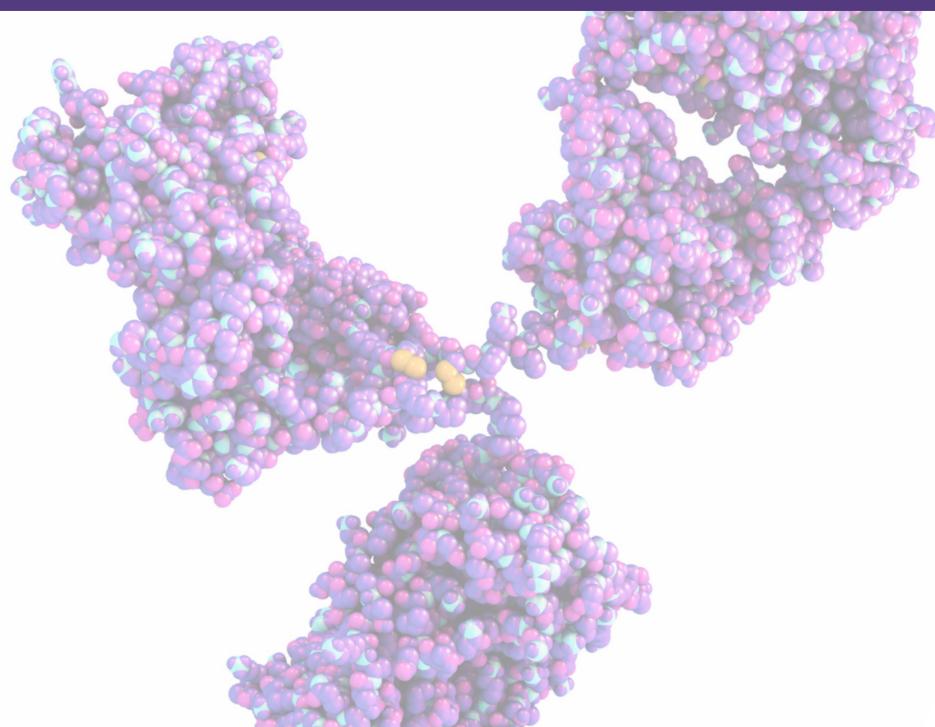
Sortag-IT™ Labeling Kits

Site-specific conjugation to AbFlex® rAbs

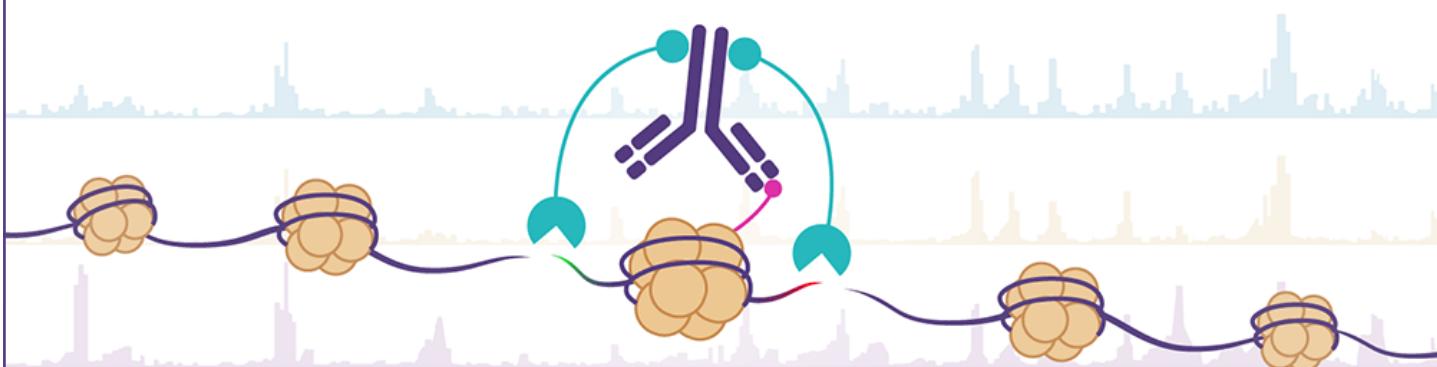
Sortag-IT™ Labeling Kits are designed for site-specific labeling of Active Motif's highly specific AbFlex® recombinant antibodies (rAb) via the Sortase tag recognition sequence (LPXTG) that is incorporated into the heavy chains of each AbFlex antibody. Directly conjugate fluorophores, enzymes (HRP, AP), biotin, peptides, DNA, carbohydrates or other labels to the terminal end of the heavy chain to ensure the antigen binding site remains available for target recognition.

**Figure:**

Sortase A belongs to a family of transpeptidases found in Gram-positive bacteria that catalyze the attachment of poly-Glycine (G)n labels to the sortase recognition sequence. The Sortag-IT Labeling Kits use Active Motif's Sortase A5 pentamutant from *Staphylococcus aureus* that is significantly more active than wild-type Sortase to provide a faster, more efficient labeling reaction. Simply add your AbFlex antibody with the poly-Glycine label, add Sortase A5 and incubate for approximately 1 hour. Purification columns are included to remove excess label and Stop Solution is provided to inactivate the Sortase A5 enzyme. Labeled antibodies are ready for downstream analysis.



CUT&Tag-Validated Antibodies



Cleavage Under Target and Tagmentation (CUT&Tag) is an alternative method to traditional ChIP assays that can reveal interactions between histone modifications and other proteins and the DNA they interact with or to identify DNA binding sites for proteins of interest. The CUT&Tag assay requires a highly specific primary antibody to the protein target of interest that must specifically detect the protein in its native, unfixed form. Active Motif specializes in manufacturing high-quality antibodies to histones, histone modifications, chromatin proteins, and other factors, including a growing list of antibodies that we have experimentally validated in-house to work well in CUT&Tag assays.

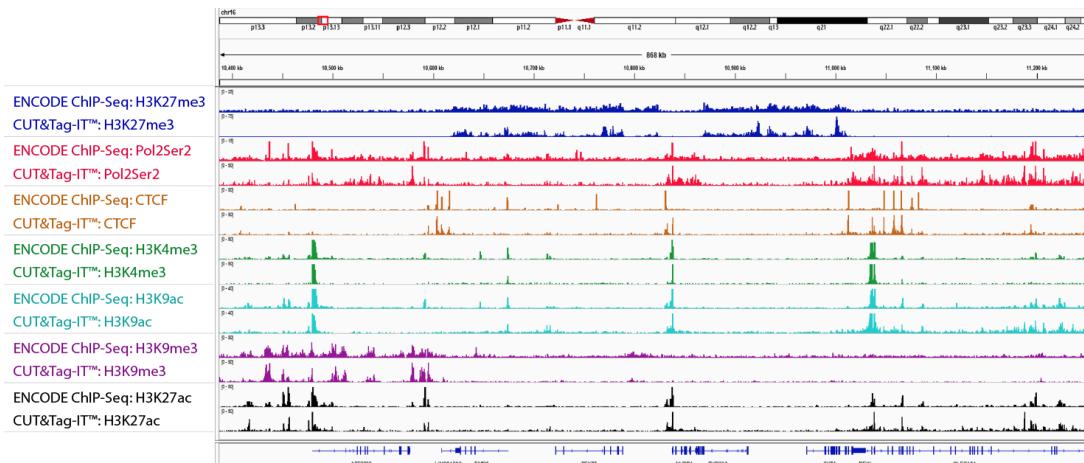
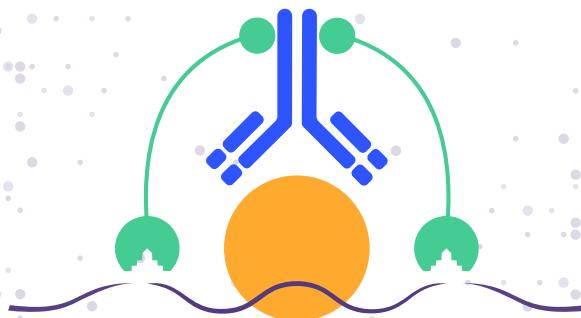


Figure: CUT&Tag-IT Assay Kit data correlate well with ENCODE ChIP-Seq data.

Chromatin landscapes from human K562 cells are shown across a 868 kb segment of the human genome region (Chr16: 10,400-11,250) for H3K27me3 (dark blue), phospho-Pol2Ser2 (red), CTCF (orange), H3K4me3 (green), H3K9ac (light blue), H3K9me3 (purple), and H3K27ac (black) showing high concordance of CUT&Tag-IT Assay Kit signals from 100,000 cells compared with ENCODE ChIP-Seq data from at least one million cells. Antibodies used in the CUT&Tag assays for the following targets were: H3K27me3: Cat No. 39155, CTCF: Cat No. 61311, H3K4me3: Cat No. 39159, H3K9ac: Cat No. 39917, H3K9me3: Cat No. 39161, H3K27ac: Cat No. 39133.

To learn more, visit activemotif.com/cut-tag-ab

CUT&RUN-Validated Antibodies



Cleavage Under Targets & Release Using Nuclease (CUT&RUN) is a method derived from chromatin immunocleavage (ChIC) that it is used to investigate the genome wide distributions of various chromatin-associated proteins and their modifications. CUT&RUN like chromatin immunoprecipitation (ChIP) utilizes an antibody to target chromatin-associated marks and proteins, but requires less sample material, less sequencing depths than ChIP, and no cross-linking.

In CUT&RUN, a protein of interest is tagged with an antibody and bound to the chromatin in intact cells. The DNA is then cleaved at the binding sites of the protein of interest, purified, sequenced, and mapped to the reference genome to determine the protein's binding sites. Active Motif specializes in manufacturing high-quality antibodies to histones, histone modifications, chromatin proteins, and other factors, including a growing list of antibodies that we have experimentally validated in-house to work well in CUT&RUN assays.

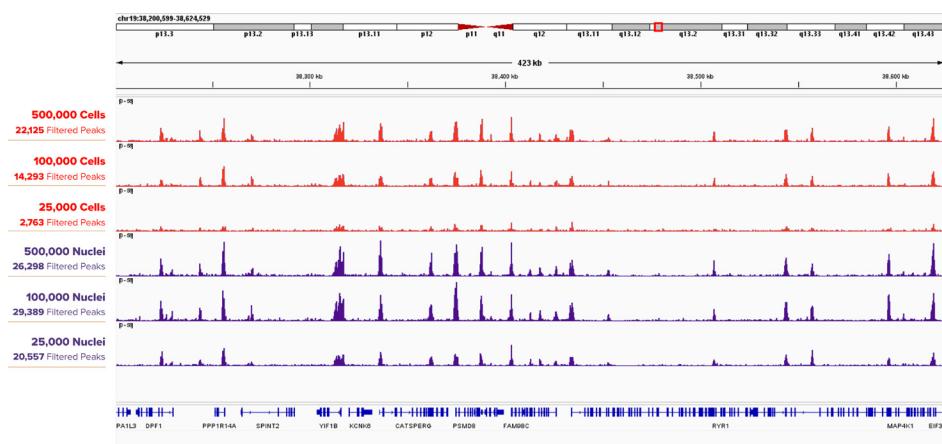


Figure: CUT&RUN H3K4me3 Assay Results Comparing Titrations of K562 Cells versus Nuclei.

500,000, 100,000, 25,000 K562 Cells (top three tracks) or Nuclei (bottom three tracks) were assayed in CUT&RUN with Active Motif's H3K4me3 antibody (Cat No. 39060). Filtered Peaks remain higher at lower input for nuclei than cells, and the browser tracks for nuclei show stronger peaks for each input amount when compared to cells.

To learn more, visit activemotif.com/cut-run-ab

Antibody	Applications	Cat No.
AATF / Che-1 antibody (mAb)	IF, WB	61789
Acetyl-Lysine antibody (rAb)	ICC, WB	91315
ACTL6B antibody (pAb)	WB	61691
AbFlex® Ago 1/2/3 antibody (rAb)	IP	91217
Ago1 antibody (mAb)	IP, WB	61071
Ago1/2/3 antibody (mAb)	ChIP, ICC, IF, IHC, IP, WB	39937
Ago2 antibody (mAb)	ICC, IF, IP, WB	39853
Ago3 antibody (mAb)	ChIP, ICC, IF, IP	39787
Ago4 antibody (mAb)	IP, WB	39855
Ago4 antibody (pAb)	WB	39813
AbFlex® AHR antibody (rAb)	ChIP-Seq, IF, IP, WB	91461
AIB1 / SRC-3 antibody (pAb)	ChIP, WB	39797
AIB3 antibody (pAb)	IHC, WB	39835
AID antibody (mAb)	ChIP, WB	39885
Aiolos antibody (mAb)	ChIP, WB	39657
AbFlex® ALKBH2 antibody (rAb)	WB	91433
ALKBH5 antibody (rAb)	IF, WB	91573
alpha Tubulin antibody (mAb)	ICC, IF, WB	39527
AbFlex® AM-Tag antibody (rAb)	ChIP, ELISA, WB	91111
Androgen Receptor antibody (pAb)	ChIP, ChIP-Seq, WB	39781
ARID3A antibody (pAb)	WB	61615
ASH2L antibody (mAb)	ICC, IF, IHC, IP, WB	61359
ASH2L antibody (pAb)	ChIP, ChIP-Seq, WB	39099
ATAD2 antibody (pAb)	IP, WB	61369
ATF1 antibody (pAb)	WB	61563
ATF4 antibody (pAb)	WB	61655
ATF4 antibody (rAb)	IHC	91575
ATF6 antibody (rAb)	WB	91577
ATG7 antibody (rAb)	WB	91579
ATM phospho Ser1981 antibody (mAb)	ICC, IF, WB	39529
AbFlex® ATM phospho Ser1981 antibody (rAb)	DB, WB	91207
ATRX antibody (pAb)	WB	61049
Aurora A antibody (mAb)	FC, ICC, IF, IP, WB	61709
Aurora B antibody (pAb)	ICC, IF, WB	39261
BACH1 antibody (rAb)	WB	91581
BAP1 antibody (pAb)	WB	61501
BAZ2A antibody (pAb)	IF, WB	61707
BCL11A antibody (mAb)	ICC, IF, IHC, WB	61231
Bcl6 antibody (mAb)	IHC, WB	61193
AbFlex® Bcl6 antibody (rAb)	WB	91287
BCL6 antibody (rAb)	WB	91583
Bcl7A antibody (pAb)	IP, WB	65695
beta Tubulin antibody (mAb)	IHC, WB	61157
beta-Catenin antibody (pAb)	IP, WB	61487
BLIMP1 / PRDM1 antibody (pAb)	IF, WB	61053
BMI-1 antibody (mAb)	ChIP, ChIP-Seq, IF, IHC, WB	39993

Antibody	Applications	Cat No.
BMI-1 antibody (mAb)	ICC, IF, WB	61089
AbFlex® BMI-1 antibody (rAb)	ChIP, ChIP-Seq, WB	91195
Boris / CTCFL antibody (pAb)	ChIP, ChIP-Seq, WB	39851
BRD2 antibody (pAb)	ChIP, ChIP-Seq, CUT&RUN	61797
BRD3 antibody (pAb)	ChIP, ChIP-Seq, WB	61489
BRD4 antibody (pAb)	WB	65713
AbFlex® BRD4 antibody (rAb)	ChIP, ChIP-Seq, CUT&RUN	91301
BRD7 antibody (pAb)	WB	65724
BRD8 / SMAP2 antibody (pAb)	ChIP, ChIP-Seq, WB	61007
BRD9 antibody (pAb)	IP, WB	65705
AbFlex® BRD9 antibody (rAb)	ChIP	91413
AbFlex® BRD9 antibody (rAb)	WB	91427
BrdU antibody (mAb)	IHC	61273
AbFlex® BrdU antibody (rAb)	IF	91269
Bridging Antibody for Mouse IgG	ChIP, IP	53017
BRPF1 antibody (pAb)	WB	61541
Bub1 antibody (mAb)	ICC, IF	39735
BubR1 antibody (mAb)	ICC, IF	39747
C1orf96 antibody (pAb)	ChIP-Seq, WB	61753
C1orf96 phospho Ser15 antibody (pAb)	DB	61745
CABIN1 antibody (pAb)	IP, WB	61597
CAF-1 p150 antibody (mAb)	ICC, IF, IP, WB	39997
CAF-1 p60 antibody (mAb)	ICC, IF, IP, WB	39995
5-Carboxylcytosine (5-caC) antibody (pAb)	DB, ICC, IF, IHC, WB	61225
5-Carboxylcytosine (5-caC) antibody (pAb)	DB, ICC, IF	61229
CARM1 antibody (pAb)	ChIP, IHC, IP, WB	39251
Cas9 antibody (mAb)	ChIP, ICC, IF, IP, WB	61577
Cas9 antibody (mAb)	ChIP, IF, IP, WB	61757
AbFlex® Cas9 antibody (rAb)	ChIP, ChIP-Seq, ELISA, WB	91123
Caspase-3 antibody (mAb)	WB	40924
CBP80 antibody (rAb)	WB	91585
CBX1 antibody (rAb)	WB	91587
CBX8 antibody (pAb)	WB	61237
CDK8 antibody (pAb)	ChIP, ChIP-Seq, WB	61481
CDK9 antibody (pAb)	WB	61559
AbFlex® CDKN2A (p16) antibody (rAb)	ChIP-Seq, IF, IP, WB	91463
CDKN2A antibody (pAb)	IP, WB	61619
CDKN2A p14ARF antibody (pAb)	WB	61689
CDX2 antibody (rAb)	WB	91591
CENP-A phospho Ser18 antibody (pAb)	DB, ICC, IF, WB	61483
CENP-B antibody (pAb)	ICC, IF	61183
CENP-B antibody (pAb)	ICC, IF, IP, WB	61287
CENP-E antibody (mAb)	ICC, IF	39619
c-Fos antibody (pAb)	WB	61421
CHD1 antibody (mAb)	ICC, IF, WB	39989
CHD1 antibody (pAb)	WB	39729

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Antibody	Applications	Cat No.	Antibody	Applications	Cat No.
CHD2 antibody (pAb)	WB	39363	Elk-1 antibody (pAb)	IP, WB	61301
CHD3 antibody (mAb)	ICC, IF, IP, WB	61469	ELP3 antibody (pAb)	WB	39949
AbFlex® CHD3 antibody (rAb)	IP, WB	91273	ERR-α antibody (pAb)	WB	61047
Chd5 antibody (mAb)	ICC, IF, WB	61683	Estrogen Receptor α antibody (mAb)	ChIP, IP, WB	61035
CHK1 antibody (rAb)	WB	91757	Estrogen Receptor α antibody (pAb)	ChIP, WB	65715
CID antibody (mAb)	ICC, IF	61735	AbFlex® Estrogen Receptor α antibody (rAb)	WB	91411
c-Jun antibody (pAb)	WB	65707	Estrogen Receptor β antibody (mAb)	IHC, IP, WB	39767
CLOCK antibody (rAb)	WB	91593	ETO / RUNX1T1 antibody (pAb)	IP, WB	61109
c-Myc antibody (mAb)	EMSA, IP, WB	61075	Ets-1 antibody (pAb)	ChIP-Seq, CUT&RUN, WB	39580
AbFlex® c-Myc antibody (rAb)	WB	91213	EuHMT1 antibody (pAb)	WB	39777
c-Myc antibody (rAb)	WB	91595	EZH1 antibody (pAb)	WB	61583
COPS8 antibody (rAb)	WB	91597	EZH2 antibody (mAb)	ChIP	39875
CoREST antibody (pAb)	WB	39955	EZH2 antibody (pAb)	ChIP, ChIP-Seq, CUT&RUN, IP	39901
CREB1 phospho Ser133 (rAb)	IHC, WB	91681	EZH2 antibody (pAb)	ChIP	61641
CTBP antibody (pAb)	WB	39847	EZH2 antibody (pAb)	WB	65732
CTBP2 antibody (pAb)	ChIP, ChIP-Seq, WB	61261	AbFlex® EZH2 antibody (rAb)	IP	91159
AbFlex® CTCF antibody (rAb)	ChIP, ChIP-Seq, CUT&Tag, WB	91285	FANCM antibody (rAb)	IP	91605
CtIP antibody (mAb)	ChIP, ICC, IF, IP, WB	61141	FEN1 antibody (pAb)	WB	65709
CUL4B antibody (pAb)	WB	61445	FEZF1 antibody (rAb)		91759
CUX2 antibody (rAb)	WB	91599	5-Formylcytosine (5-fC) antibody (pAb)	DB, ICC, IF, IHC, WB	61223
Cxxc4 antibody (pAb)	WB	61679	5-Formylcytosine (5-fC) antibody (pAb)	DB, ICC, IF, WB	61227
DAP-3 antibody (mAb)	WB	40963	FosB antibody (mAb)	WB	40960
DAX-1 / NR0B1 antibody (mAb)	ICC, IF, IHC, WB	39983	FOXG1 antibody (pAb)	ChIP, ChIP-Seq, WB	61211
DDB1 antibody (pAb)	WB	61127	FOXL2 antibody (pAb)	WB	61283
Ddit3 antibody (mAb)	IP, WB	61349	FOXM1 antibody (pAb)	WB	61693
DDX3 antibody (rAb)	WB	91601	FOXO1 antibody (rAb)	WB	91607
DHX9 antibody (mAb)	ICC, IF, WB	61705	FOXO1/FKHR antibody (pAb)	IP, WB	39629
DMAP1 antibody (pAb)	IP, WB	61675	FOXP1 antibody (mAb)	ChIP, ChIP-Seq, EMSA, WB	61309
DNA-RNA Hybrid antibody (mAb)	ChIP, ChIP-Seq, DB, EMSA, ICC, IF, IP	65683	FTO antibody (pAb)	WB	61431
DNMT1 antibody (mAb)	ChIP, IHC, IP, WB	39204	GADD34 antibody (rAb)	WB	91609
DNMT1 antibody (mAb)	ChIP, IP, WB	61467	GATA-4 antibody (pAb)	WB	39893
DNMT1 antibody (pAb)	WB	39905	GATA-6 antibody (pAb)	ICC, IF, WB	61063
AbFlex® DNMT1 antibody (rAb)	WB	91175	Geminin antibody (pAb)	IF, IP, WB	61135
DNMT1 monomethyl Lys142 antibody (pAb)	WB	61497	GFI1 antibody (pAb)	WB	61553
DNMT3A antibody (mAb)	ChIP, IHC, WB	39206	GLI1 antibody (pAb)	WB	61215
DNMT3B antibody (mAb)	WB	61503	GLIS1 antibody (mAb)	IF, WB	61801
DNMT3B antibody (pAb)	WB	39899	GLYR1 antibody (pAb)	WB	65693
DOT1L antibody (pAb)	WB	39953	Goosecoid antibody (pAb)	WB	61121
DPPA2 antibody (pAb)	WB	65619	Histone H1 antibody (mAb)	ChIP, ChIP-Seq, IF, IP, WB	61785
DPPA4 antibody (pAb)	WB	65717	Histone H1 antibody (pAb)	ICC, IF, WB	39707
Drosha antibody (pAb)	IP, WB	39783	Histone H1 antibody (pAb)	WB	61201
E2F7 antibody (rAb)		91603	Histone H1.0 antibody (pAb)	WB	61417
EED antibody (mAb)	ChIP, ChIP-Seq, IHC, WB	61203	Histone H1.5S17ph antibody (pAb)	DB, WB	61107
AbFlex® EED antibody (rAb)	ChIP, ChIP-Seq, ELISA	91135	Histone H2A antibody (pAb)	WB	39209
AbFlex® EEF1AK55me2 antibody (rAb)	WB	91465	Histone H2A antibody (pAb)	ChIP, IP, WB	39235
AbFlex® EHMT2 (G9a) antibody (rAb)	WB	91229	Histone H2A antibody (pAb)	ChIP, WB	39945

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Antibody	Applications	Cat No.	Antibody	Applications	Cat No.
AbFlex® Histone H2A antibody (rAb)	WB	91325	Histone H3.3K27M antibody (pAb)	WB	61803
Histone H2A, acidic patch antibody (pAb)	ChIP, WB	39111	Histone H3.3S31ph antibody (pAb)	DB, IF, WB	39637
Histone H2A, C-terminal antibody (pAb)	IF, WB	39591	Histone H3.cs1 antibody (pAb)	WB	39573
Histone H2A.J antibody (pAb)	DB, WB	61793	Histone H3.X/Y antibody (mAb)	ChIP, ICC, IF, WB	61161
Histone H2A.X antibody (pAb)	ChIP, ICC, IF, WB	39689	Histone H3ac (pan-acetyl) antibody (pAb)	ChIP, ChIP-Seq, DB, MeDIP, WB	39139
Histone H2A.XS139ph antibody (pAb)	DB, ICC, IF, WB	39117	Histone H3ac (pan-acetyl) antibody (pAb)	ChIP, DB, IF, WB	61637
Histone H2A.XS139ph antibody (rAb)	ICC, WB	91313	AbFlex® Histone H3ac (pan-acetyl) antibody (rAb)	WB	91419
AbFlex® Histone H2A.XS139ph antibody (rAb)	WB	91395	Histone H3K122me1 antibody (pAb)	DB, WB	39367
Histone H2A.XY142ph antibody (pAb)	DB, WB	61617	Histone H3K14ac antibody (pAb)	ChIP, DB, WB	65701
Histone H2A.Z antibody (pAb)	ChIP, ChIP-Seq, DB, IF, WB	39113	AbFlex® Histone H3K14ac antibody (rAb)	ELISA, WB	91397
Histone H2A.Z antibody (pAb)	ChIP, ChIP-Seq, DB, ICC, IF, WB	39943	Histone H3K14bz antibody (pAb)	DB, WB	39303
Histone H2A.Z.2.2 antibody (mAb)	WB	61737	Histone H3K14me1 antibody (pAb)	DB, IF, WB	61509
Histone H2A/H4S1ph antibody (pAb)	DB, WB	39115	Histone H3K14me2 antibody (pAb)	WB	39349
Histone H2AK119ub antibody (pAb)	DB, WB	65697	Histone H3K14me3 antibody (pAb)	DB, WB	61549
Histone H2AK5ac antibody (pAb)	ChIP, DB, IF, WB	39107	Histone H3K18ac antibody (pAb)	IF, WB	39129
Histone H2AK9ac antibody (pAb)	DB, IF, WB	39109	Histone H3K18ac antibody (pAb)	ChIP, DB, ICC, IF, IHC, WB	39587
Histone H2AK9ac antibody (rAb)	WB	91569	Histone H3K18ac antibody (pAb)	ChIP, DB, ICC, IF, WB	39693
Histone H2AQ104me1 antibody (pAb)	DB, WB	61605	Histone H3K18ac antibody (pAb)	ChIP, ChIP-Seq, DB, ICC, IF, WB	39755
Histone H2AS129ph antibody (pAb)	ChIP, DB, WB	39271	Histone H3K18me1 antibody (pAb)	DB, WB	39667
Histone H2AT120ph antibody (pAb)	DB, WB	39391	Histone H3K23ac antibody (pAb)	ChIP, DB, ICC, IF, IP, WB	39131
Histone H2AT120ph antibody (pAb)	DB, IF, WB	61195	Histone H3K23me1 antibody (pAb)	DB, ICC, IF, WB	39387
Histone H2Av antibody (mAb)	ChIP, WB	61751	Histone H3K23me2 antibody (pAb)	ChIP, DB, ICC, IF, WB	39653
Histone H2B antibody (pAb)	WB	39125	Histone H3K23me3 antibody (pAb)	DB, ICC, IF	61499
Histone H2B antibody (pAb)	WB	39210	Histone H3K23pr antibody (pAb)	DB, WB	61397
Histone H2B antibody (pAb)	ChIP, WB	39237	Histone H3K27ac antibody (mAb)	ChIP, ChIP-Seq, DB, ICC, IF, WB	39685
Histone H2B antibody (pAb)	WB	39947	Histone H3K27ac antibody (pAb)	ChIP, ChIP-Seq, CUT&Tag, DB, ICC, IF, IHC, WB	39133
Histone H2BK120ac antibody (pAb)	ChIP, ChIP-Seq, DB, IF, WB	39119	Histone H3K27ac antibody (pAb)	ChIP, ChIP-Seq, CUT&Tag, DB, WB	39135
Histone H2BK120ub1 antibody (mAb)	ChIP, WB	39623	AbFlex® Histone H3K27ac antibody (rAb)	ChIP-Seq, CUT&RUN, CUT&Tag, ELISA, WB	91193
Histone H2BK12ac antibody (pAb)	ChIP, DB, IF, WB	39669	Histone H3K27ac antibody (rAb)	WB	91571
Histone H2BK15ac antibody (pAb)	WB	61321	Histone H3K27me1 antibody (mAb)	ChIP, ChIP-Seq, CUT&Tag, DB, ICC, IF, WB	61015
Histone H2BK16ac antibody (pAb)	ChIP, DB, IF, WB	39121	Histone H3K27me1 antibody (pAb)	DB, ICC, IF, WB	39377
Histone H2BK46ac antibody (pAb)	ChIP, WB	39571	Histone H3K27me1 antibody (pAb)	DB, WB	39889
Histone H2BK46me2 antibody (pAb)	DB, ICC, IF, WB	39567	Histone H3K27me2 antibody (mAb)	ChIP, ChIP-Seq, CUT&Tag, WB	61435
Histone H2BK5ac antibody (pAb)	ChIP, ChIP-Seq, DB, IF, WB	39123	Histone H3K27me2 antibody (pAb)	ChIP, ChIP-Seq, DB, ICC, IF, WB	39245
Histone H2BK5me1 antibody (pAb)	DB, WB	61439	Histone H3K27me2 antibody (pAb)	DB, ICC, IF, WB	39919
Histone H2BS14ph antibody (mAb)	ICC, IF, WB	61011	Histone H3K27me2me3 antibody (mAb)	ChIP, ChIP-Seq, CUT&Tag, IF, WB	39535
Histone H3 antibody (mAb)	ChIP, ChIP-Seq, ICC, IF	39763	Histone H3K27me2me3 antibody (mAb)	ChIP, ICC, IF, WB	39536
Histone H3 antibody (mAb)	ICC, IF, WB	61647	Histone H3K27me3 antibody (mAb)	ChIP, ChIP-Seq, DB, ICC, IF, WB	61017
Histone H3 antibody (pAb)	ChIP-Seq, WB	61799	Histone H3K27me3 antibody (pAb)	ChIP, ChIP-Seq, CUT&Tag, DB, ICC, IF, IHC, WB	39155
Histone H3, C-terminal antibody (pAb)	ELISA, WB	39451	Histone H3K27me3 antibody (pAb)	ChIP, CUT&Tag, DB, ICC, IF, IP, WB	39156
AbFlex® Histone H3, C-terminal antibody (rAb, Mouse)	WB	91297	AbFlex® Histone H3K27me3 antibody (rAb)	CUT&Tag, DB, WB	91167
AbFlex® Histone H3, C-terminal antibody (rAb, Rabbit)	ChIP, WB	91299	AbFlex® Histone H3K27me3 antibody (rAb)	ChIP, DB, WB	91403
Histone H3.1 / 3.2 antibody (mAb)	ChIP, ChIP-Seq, ICC, IF, WB	61629	Histone H3K36ac antibody (pAb)	ChIP, ChIP-Seq, DB, ICC, IF, WB	39379
Histone H3.I128ph antibody (mAb)	ICC, IF, WB	61697	Histone H3K36me0 antibody (pAb)	DB, WB	65111
AbFlex® Histone H3.3 antibody (rAb)	ChIP-Seq, WB	91191	Histone H3K36me1 antibody (pAb)	DB, WB	61351
AbFlex® H3.3K27acS31ph antibody (rAb)	ChIP-Seq, DB, WB	91425	Histone H3K36me2 antibody (mAb)	ChIP, DB, IF, WB	61019

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Antibody	Applications	Cat No.
Histone H3K36me2 antibody (pAb)	ChIP, ChIP-Seq, CUT&Tag, DB, ICC, IF, WB	39255
Histone H3K36me2 antibody (pAb)	DB, WB	39891
Histone H3K36me3 antibody (mAb)	ChIP, ChIP-Seq, DB, IF, WB	61021
Histone H3K36me3 antibody (pAb)	ChIP, ChIP-Seq, CUT&Tag, DB, WB	61101
AbFlex® Histone H3K36me3 antibody (rAb)	ChIP, ChIP-Seq, WB	91265
Histone H3K37ac antibody (pAb)	DB, IF, WB	61587
Histone H3K4ac antibody (pAb)	ChIP, ChIP-Seq, DB, ICC, IF, WB	39381
Histone H3K4ac antibody (pAb)	ChIP, ChIP-Seq, DB, WB	61809
Histone H3K4K9K18 (pan-biotinylated) antibody (pAb)	DB, ICC, IF, WB	61391
AbFlex® Histone H3K4me0 antibody (rAb, mouse)	DB, WB	91267
AbFlex® Histone H3K4me0 antibody (rAb, rabbit)	DB, WB	91317
Histone H3K4me1 antibody (mAb)	ChIP, ChIP-Seq, CUT&Tag, DB, WB	39635
Histone H3K4me1 antibody (pAb)	ChIP, ChIP-Seq, WB	39299
Histone H3K4me1 antibody (pAb)	ChIP, ChIP-Seq, WB	61781
AbFlex® Histone H3K4me1 antibody (rAb)	WB	91289
AbFlex® Histone H3K4me1 antibody (rAb)	CUT&Tag, WB	91415
Histone H3K4me2 antibody (mAb)	ChIP, ChIP-Seq, DB, ICC, IF, WB	39679
Histone H3K4me2 antibody (pAb)	ChIP, ChIP-Seq, CUT&Tag, DB, WB	39141
Histone H3K4me2 antibody (pAb)	ChIP, DB, ICC, IF, WB	39913
AbFlex® Histone H3K4me2 antibody (rAb)	ChIP, ChIP-Seq, WB	91321
Histone H3K4me3 antibody (mAb)	ChIP, ChIP-Seq, ICC, IF, WB	61379
Histone H3K4me3 antibody (pAb)	ChIP, ChIP-Seq, CUT&RUN, DB, ICC, IF, IHC, WB	39159
Histone H3K4me3 antibody (pAb)	ChIP, ChIP-Seq, CUT&RUN, DB, ICC, IF, WB	39915
AbFlex® Histone H3K4me3 antibody (rAb)	ChIP, ChIP-Seq, CUT&RUN, CUT&Tag, DB, WB	91263
Histone H3K56ac antibody (mAb)	ChIP, DB	61061
Histone H3K56ac antibody (pAb)	ChIP, ChIP-Seq, CUT&Tag, DB, WB	39281
AbFlex® Histone H3K56ac antibody (rAb)	ChIP-Seq, ELISA	91127
Histone H3K56me1 antibody (pAb)	DB, WB	39273
Histone H3K56me2 antibody (pAb)	ChIP, DB, WB	39277
Histone H3K79ac antibody (pAb)	ChIP, DB, WB	39565
Histone H3K79me1 antibody (pAb)	ChIP, WB	39145
Histone H3K79me1 antibody (pAb)	ChIP, DB, WB	39921
Histone H3K79me2 antibody (pAb)	ChIP, ChIP-Seq, DB, WB	39143
Histone H3K79me2 antibody (pAb)	ChIP, DB, WB	39923
AbFlex® Histone H3K79me2 antibody (rAb)	ChIP, DB, WB	91399
Histone H3K9ac antibody (mAb)	ChIP, ChIP-Seq, DB, ICC, IF, WB	61251
Histone H3K9ac antibody (mAb)	ChIP, ChIP-Seq, ICC, IF, WB	61663
Histone H3K9ac antibody (pAb)	ChIP, ChIP-Seq, DB, IF, WB	39137
Histone H3K9ac antibody (pAb)	DB, ICC, IF, WB	39585
Histone H3K9ac antibody (pAb)	ChIP, ChIP-Seq, CUT&Tag, DB, ICC, IF, WB	39917
AbFlex® Histone H3K9ac antibody (rAb)	ChIP, ChIP-Seq, ELISA, ICC, IF, WB	91103
Histone H3K9me0 antibody (mAb)	WB	61399
AbFlex® Histone H3K9me0 antibody (rAb)	ChIP, ChIP-Seq, ELISA, ICC, IF, WB	91155
Histone H3K9me1 antibody (mAb)	ChIP, DB, WB	39681
Histone H3K9me1 antibody (pAb)	ChIP-Seq, DB, ICC, IF, WB	39249
Histone H3K9me1 antibody (pAb)	ChIP, ChIP-Seq, DB, WB	39887

Antibody	Applications	Cat No.
Histone H3K9me1me2 antibody (rAb)	WB	91651
Histone H3K9me1me2me3 antibody (pAb)	DB, ICC, IF, WB	39241
Histone H3K9me2 antibody (mAb)	ChIP, DB, ICC, IF, WB	39683
Histone H3K9me2 antibody (pAb)	ChIP, DB, ICC, IF, WB	39239
Histone H3K9me2 antibody (pAb)	ChIP, DB, ICC, IF, WB	39375
Histone H3K9me2 antibody (pAb)	ChIP, DB, ICC, IF, WB	39753
AbFlex® Histone H3K9me2 antibody (rAb)	WB	91335
Histone H3K9me3 antibody (mAb)	DB, ICC, IF, WB	39285
Histone H3K9me3 antibody (mAb)	ChIP, DB, ICC, IF, WB	61013
Histone H3K9me3 antibody (pAb)	ChIP, ChIP-Seq, CUT&Tag, DB, ICC, IF, IHC, WB	39161
Histone H3K9me3 antibody (pAb)	ChIP, CUT&Tag, DB, ICC, IF, WB	39765
Histone H3R17me2a (asymmetric) antibody (pAb)	ChIP, DB, IF, IHC, WB	39709
Histone H3R17me2aK18ac antibody (pAb)	ChIP, DB, WB	61613
Histone H3R8me1 antibody (pAb)	DB, WB	39673
Histone H3R8me2a (asymmetric) antibody (pAb)	ChIP, ChIP-Seq, DB, WB	39651
Histone H3S10ph antibody (mAb)	DB, ICC, IF, WB	39636
Histone H3S10ph antibody (mAb)	ELISA, ICC, IF, WB	61623
Histone H3S10ph antibody (pAb)	ChIP, DB, ICC, IF, WB	39253
AbFlex® Histone H3S10ph antibody (rAb)	DB, WB	91131
Histone H3S10phS28ph antibody (pAb)	ChIP, ICC, IF, WB	39147
Histone H3S28ph antibody (mAb)	IF, IHC	39098
Histone H3S28ph antibody (mAb)	WB	61325
Histone H3S28ph antibody (mAb)	ICC, IF, WB	61695
Histone H3T11ph antibody (pAb)	DB, WB	39151
Histone H3T11ph antibody (pAb)	DB, WB	61197
Histone H3T32ph antibody (mAb)	ICC, IF, WB	61777
Histone H3T3ph antibody (pAb)	DB, ICC, IF, WB	39153
Histone H3T45ph antibody (pAb)	DB, WB	39737
Histone H4 antibody (mAb)	ChIP, WB	61521
Histone H4 antibody (pAb)	ChIP, WB	39269
Histone H4 antibody (pAb)	WB	61199
Histone H4 antibody (pAb)	ChIP, ChIP-Seq, WB	61299
AbFlex® Histone H4 antibody (rAb)	WB	91295
Histone H4ac (pan-acetyl) antibody (pAb)	ChIP, DB, ICC, IF, WB	39243
Histone H4ac (pan-acetyl) antibody (pAb)	ChIP, ChIP-Seq, DB, ICC, IF, IHC, WB	39925
Histone H4H18ph antibody (pAb)	DB, WB	61411
Histone H4H18ph antibody (pAb)	DB, WB	61413
Histone H4K12ac antibody (mAb)	ChIP, DB, WB	61527
Histone H4K12ac antibody (pAb)	ChIP, ChIP-Seq, DB, ICC, IF, WB	39165
Histone H4K12ac antibody (pAb)	ChIP, DB, ELISA, ICC, IF, WB	39927
Histone H4K16ac antibody (mAb)	ChIP, DB, IF, WB	61529
Histone H4K16ac antibody (pAb)	ChIP, ChIP-Seq, DB, IF, WB	39167
Histone H4K16ac antibody (pAb)	ChIP, DB, IHC, WB	39929
Histone H4K20ac antibody (mAb)	ChIP, DB	61531
Histone H4K20me1 antibody (mAb)	ChIP, ChIP-Seq, DB, ICC, IF, WB	39727
AbFlex® Histone H4K20me1 antibody (rAb)	WB	91291

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Histone H4K20me2 antibody (mAb)	WB	39539
Histone H4K20me2 antibody (mAb)	DB, WB	61533
Histone H4K20me3 antibody (mAb)	ChIP, DB, ICC, WB	39671
AbFlex® Histone H4K20me3 antibody (rAb)	ChIP, ChIP-Seq, ELISA, ICC, IF, WB	91107
Histone H4K31me1 antibody (pAb)	DB, IF, WB	39385
Histone H4K5ac antibody (mAb)	ChIP, DB, ICC, IF, WB	61523
Histone H4K5ac antibody (pAb)	ChIP, DB, ICC, IF, WB	39169
Histone H4K5ac antibody (pAb)	ChIP, DB, ICC, IF, WB	39583
Histone H4K5ac antibody (pAb)	ChIP, ChIP-Seq, DB, IF, WB	39699
AbFlex® Histone H4K5ac/K8ac antibody (rAb)	ChIP, ChIP-Seq, DB, ELISA, WB	91319
Histone H4K8ac antibody (mAb)	ChIP, DB, WB	61525
Histone H4K8ac antibody (pAb)	WB	39171
Histone H4K8ac antibody (pAb)	ChIP, ChIP-Seq, DB, ICC, IF, WB	61103
Histone H4K8K12K16 (pan-biotinylated) antibody (pAb)	DB	61393
Histone H4R3me2a (asymmetric) antibody (pAb)	ChIP, DB, IF, WB	39705
Histone H4R3me2s (symmetric) antibody (pAb)	ChIP, ChIP-Seq, DB, WB	61187
HA-Tag antibody (mAb)	IP	39627
AbFlex® HA-Tag antibody (rAb)	IP	91271
HDAC1 antibody (mAb)	ChIP, ICC, IF, IHC, IP, WB	39531
HDAC1 antibody (mAb)	WB	39881
HDAC1 antibody (pAb)	ChIP, ChIP-Seq, WB	40967
AbFlex® HDAC1 antibody (rAb)	ChIP-Seq, WB	91215
HDAC11 antibody (pAb)		39208
HDAC2 antibody (mAb)	ChIP, ICC, IF, WB	39533
AbFlex® HDAC2 antibody (rAb)	ChIP-Seq, WB	91197
HDAC3 antibody (mAb)	IP, WB	39717
HDAC3 antibody (pAb)	ChIP, WB	40968
AbFlex® HDAC3 antibody (rAb)	WB	91199
HDAC3 antibody (rAb)	IHC, WB	91613
HDAC3 Phospho Ser424 antibody (pAb)	DB, WB	65722
HDAC4 antibody (pAb)	ChIP, ChIP-Seq, WB	40969
HDAC6 antibody (pAb)	ChIP, WB	40971
HDAC9 antibody (pAb)	WB	39793
HIC2 antibody (rAb)		91615
HIF-1 alpha antibody (mAb)	IHC, WB	61275
HIF-1 alpha antibody (pAb)	ChIP, ChIP-Seq, WB	39665
AbFlex® HIF-1 alpha antibody (rAb)	ELISA	91139
HIPK2 antibody (mAb)	ICC, IF, IHC, IP, WB	39677
HIRA antibody (mAb)	IP, WB	39555
HIRA antibody (mAb)	ICC, IF, WB	39557
AbFlex® His-Tag antibody (rAb)	WB	91183
HMGA1 antibody (pAb)	ICC, IF, WB	39615
HMGA2 / HMGI-C antibody (pAb)	IP, WB	61041
HMGBl antibody (rAb)	WB	91767
HMGN1 antibody (pAb)	IP, WB	39833
Hmgn2 antibody (pAb)	WB	61353

Antibody	Applications	Cat No.
HNF-3α / FOXA1 antibody (mAb)	ChIP, ChIP-Seq, IHC, WB	39837
HNF-3β / FOXA2 antibody (pAb)	IHC, WB	39827
HNF4A antibody (pAb)	ICC, IF, WB	61189
hnRNPA2B1 antibody (pAb)	WB	65726
HNRNPC antibody (pAb)	WB	65742
HNRNPC antibody (rAb)	WB	91617
HOXA9 antibody (pAb)	WB	39825
HOXB6 antibody (rAb)		91619
HP1 antibody (rAb)	WB	91589
HP1 gamma phospho Ser93 antibody (pAb)	WB	39655
HP1α antibody (pAb)	WB	39295
AbFlex® HP1α antibody (rAb)	WB	91405
AbFlex® HP1β antibody (rAb)	ELISA, ICC, IF, IP, WB	91407
AbFlex® HP1γ antibody (rAb)	WB	91409
HRP Goat anti-Mouse IgG	ELISA, IHC, WB	15014
HRP Goat anti-Rabbit IgG	ELISA, IHC, WB	15015
HSC70 / HSP7C antibody (mAb)	ICC, IF, IP, WB	61207
HSP70 antibody (rAb)	WB	91621
Htz1 / Histone H2A.Z antibody (pAb)	ChIP, ChIP-Seq, WB	39647
HuR/ELAVL1 antibody (rAb)	WB	91623
5-Hydroxymethylcytosine (5-hmC) antibody (mAb)	DB, ICC, IF, IHC, MeDIP	39999
5-Hydroxymethylcytosine (5-hmC) antibody (pAb)	DB, FC, ICC, IF, IHC, MeDIP	39769
5-Hydroxymethylcytosine (5-hmC) antibody (pAb)	DB, IF, IHC, MeDIP	39791
IFI35 antibody (rAb)		91625
IFNA1 antibody (mAb)	ELISA	61603
IGF2BP2 antibody (rAb)	WB	91627
IGF2BP3 antibody (rAb)	WB	91629
Ikaros antibody (mAb)	ChIP, ChIP-Seq, WB	39355
Ikaros antibody (pAb)	ChIP, EMSA, WB	39291
IKK α /IKK β antibody (pAb)	WB	40957
IKK γ antibody (mAb)	WB	40908
INCENP antibody (mAb)	ICC, IF	39259
ING5 antibody (mAb)	IP, WB	65685
AbFlex® ING5 antibody (rAb)	WB	91329
IRF-2 antibody (pAb)	WB	61281
IRF-3 antibody (pAb)	ChIP, WB	39371
IRF3 antibody (rAb)	WB	91633
IRF-4 antibody (pAb)	WB	61511
IRF-5 antibody (pAb)	ChIP, ChIP-Seq, WB	61269
IκB α antibody (mAb)	WB	40903
IκB α antibody (rAb)	WB	91631
IκB α phospho Ser32,36 antibody (mAb)	WB	40904
IκB α phospho Ser32/36 (rAb)	WB	91683
AbFlex® JAK2 antibody (rAb)	IF, IP	91457
AbFlex® JAK2 antibody (rAb)	WB	91459
JARID1B / KDM5B antibody (pAb)	ChIP	65730

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Antibody	Applications	Cat No.	Antibody	Applications	Cat No.
JMJD2A antibody (mAb)	WB	39815	Histone macroH2A2 antibody (pAb)	ICC, IF, IHC, WB	39873
AbFlex® JMJD2A antibody (rAb)	ELISA, WB	91143	MAD1 antibody (mAb)	ICC, IF	39659
JMJD2B / KDM4B antibody (pAb)	ICC, IF, IP, WB	61221	MAD2L1 antibody (mAb)	WB	39399
AbFlex® JMJD2B / KDM4B antibody (rAb)	IP, WB	91305	MAF antibody (pAb)	WB	61635
AbFlex® JMJD2C / KDM4C antibody (rAb)	WB	91307	MALT1 antibody (mAb)	WB	39395
AbFlex® JMJD2D / KDM4D antibody (rAb)	DB, IP, WB	91369	MASH1 antibody (mAb)	IHC, WB	61271
JMJD2D antibody (pAb)	WB	39247	MAX antibody (rAb)	WB	91641
JMJD3 / KDM6B antibody (mAb)	WB	61387	MAZ antibody (mAb)	ChIP, EMSA, WB	39935
JMJD6 antibody (pAb)	WB	61493	AbFlex® MAZ antibody (rAb)	WB	91205
JNK phospho Tyr185 (rAb)	WB	91685	MAZ antibody (rAb)	IHC	91643
JUN phospho Ser73 (rAb)	WB	91687	MBD1 antibody (mAb)	WB	39215
JunB antibody (pAb)	WB	39549	MBD1 antibody (pAb)	WB	39857
JunD antibody (pAb)	ChIP-Seq, CUT&RUN, IP, WB	61403	MBD2 antibody (pAb)	WB	39547
JunD antibody (rAb)	WB	91635	MBD3 antibody (mAb)	WB	39216
KAT2A (GCN5) antibody (pAb)	IP, WB	39831	MCM2 antibody (pAb)	WB	61717
AbFlex® KAT2A (GCN5) antibody (rAb)	WB	91435	5-mCpA antibody (mAb)	DB	61783
KAT5 antibody (pAb)	WB	61545	MeCP2 antibody (mAb)	ChIP, ICC, IF, IHC, IP, WB	61291
KAT5 antibody (rAb)		91765	MeCP2 phospho Ser80 antibody (pAb)	WB	39733
KDM1B / LSD2 antibody (pAb)	WB	61457	MED1 antibody (pAb)	IP, WB	61065
AbFlex® KDM1B / LSD2 antibody (rAb)	WB	91327	MED15 antibody (pAb)	IP, WB	61589
KDM2B antibody (mAb)	WB	65699	MEIS 1/2/3 antibody (mAb)	ICC, IF	39795
KDM4C antibody (pAb)	WB	61687	AbFlex® MEIS 1/2/3 antibody (rAb)	WB	91259
AbFlex® KDM5A antibody (rAb)	ChIP-Seq, WB	91211	Menin antibody (pAb)	ChIP, ChIP-Seq, WB	61005
KEAP1 antibody (rAb)	IHC, WB	91637	MEP50 antibody (pAb)	WB	39190
KHSRP antibody (rAb)	IP, WB	91639	5-Methylcytosine (5-mC) antibody (mAb)	DB, IF, MeDIP	61479
Ki-67 antibody (pAb)	WB	39799	3-Methylcytosine (3-mC) antibody (pAb)	DB, ICC, IF	61111
KLF4 antibody (pAb)	WB	39745	3-Methylcytosine (3-mC) antibody (pAb)	DB, ICC, IF	61179
KLF5 antibody (pAb)	ChIP, ChIP-Seq, ICC, IF, WB	61099	AbFlex® 5-methylcytosine antibody (rAb)	DB	91187
KLF6 antibody (mAb)	IHC, WB	61297	METTL14 antibody (pAb)	IP, WB	65746
KLF6 antibody (pAb)	WB	61243	METTL14 antibody (rAb)	IHC, WB	91645
KMT2E (MLL5) antibody (pAb)	WB	61447	METTL16 antibody (pAb)	WB	65740
AbFlex® KRAS antibody (rAb)	ELISA, WB	91423	METTL3 antibody (mAb)	IP, WB	65687
L3MBTL1 antibody (pAb)	ChIP, ChIP-Seq, WB	39182	AbFlex® METTL3 antibody (rAb)		91333
L3MBTL2 antibody (pAb)	IP, WB	39569	METTL3 antibody (rAb)	WB	91647
Lamin A, mature antibody (mAb)	ICC, IF, IP, WB	39961	MGMT antibody (pAb)	IP, WB	39951
Lamin A/C antibody (mAb)	ChIP, ICC, IF, IP, WB	39287	Mi-2 antibody (mAb)	IF, IP, WB	61463
AbFlex® Lamin A/C antibody (rAb)	IF, WB	91189	AbFlex® Mi-2 beta (CHD4) antibody (rAb)	WB	91275
LAP2 alpha antibody (mAb)	WB	39267	Mi-2 beta antibody (mAb)	WB	39695
LexA DNA-binding Domain antibody (pAb)	ChIP, WB	39184	Mili / PiwiL2 antibody (mAb)	ICC, IF, IP, WB	61143
LIN28A antibody (pAb)	ICC, IF, WB	61191	AbFlex® Mili / PiwiL2 antibody (rAb)	WB	91253
LSD1 / KDM1A antibody (pAb)	ChIP, IP, WB	39186	MINA antibody (pAb)	WB	61713
LXR-α antibody (pAb)	ChIP, ChIP-Seq, WB	61175	MITF antibody (mAb)	ChIP, ChIP-Seq, EMSA, ICC, IF, IP, WB	39789
LXR-β antibody (pAb)	ChIP, ChIP-Seq, WB	61177	AbFlex® MITF antibody (rAb)	ChIP-Seq	91201
Histone macroH2A1 antibody (pAb)	ICC, IF, WB	39593	MLL / HRX antibody (mAb)	ChIP, IP, WB	39829
Histone macroH2A1 antibody (pAb)	ICC, IF, IHC, WB	39871	MLL / HRX antibody (pAb)	ChIP, ChIP-Seq, ICC, IF, IP, WB	61295
Histone macroH2A1.2 antibody (mAb)	ICC, IF, IHC, WB	61427	MLLT1 antibody (rAb)	WB	91649

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MMSET / WHSC1 antibody (mAb)	ICC, IF, WB	39879	NRF2 antibody (pAb)	ChIP, ChIP-Seq, WB	61599
MOF / MYST1 antibody (pAb)	ChIP, ICC, IF, WB	61245	NRF2 antibody (rAb)	WB	91671
MRG15 antibody (pAb)	WB	39361	NSUN2 antibody (pAb)	WB	65748
MSH3 antibody (rAb)	WB	91653	Nucleolin antibody (mAb)	ICC, IF, WB	39541
MTA2 antibody (pAb)	WB	39359	AbFlex® Nucleolin antibody (rAb)	WB	91231
MYCL1 antibody (rAb)		91657	Nucleophosmin antibody (pAb)	WB	39849
Myc-Tag antibody (mAb)	WB	39279	Oct-4 antibody (pAb)	ChIP, ChIP-Seq, ICC, IF, WB	39811
AbFlex® Myc-Tag antibody (rAb)	WB	91203	OGA/O-GlcNAcase antibody (pAb)	IP, WB	61425
Myf-5 antibody (mAb)	ICC, IF, WB	39801	O-GlcNAc antibody (mAb)	ChIP-Seq, IP, WB	61453
MyoD antibody (mAb)	ICC, IF, WB	39991	OGT/O-GlcNAc transferase antibody (pAb)	ChIP, ChIP-Seq, WB	61355
N6-Methyladenosine (m6A) antibody (mAb)	DB, IP	61755	Osteoprotegerin (OPG) antibody (mAb)	WB	40938
N6-Methyladenosine (m6A) antibody (pAb)	DB	61495	P21 antibody (rAb)	WB	91673
AbFlex® N6-Methyladenosine (m6A) antibody (rAb)	DB, IP	91261	p300 antibody (mAb)	ChIP, ChIP-Seq, ICC, IF, IP, WB	61401
Nanog antibody (mAb)	ICC, IF, WB	61627	p300 antibody (rAb)	IP	91675
Nanog antibody (pAb)	ChIP, ChIP-Seq, ICC, IF, WB	61419	p53 antibody (mAb)	ChIP, IP, WB	39553
AbFlex® Nanog antibody (rAb)	WB	91251	p53 antibody (pAb)	WB	61657
Nap1 antibody (pAb)	IF, WB	39577	AbFlex® p53 antibody (rAb)	WB	91247
NAT10 antibody (pAb)	WB	65703	P53 antibody (rAb)	WB	91677
NAT10 antibody (rAb)	WB	91659	P53 phospho Ser15 (rAb)	WB	91691
NCAPH2 antibody (mAb)	ICC, IF, WB	61681	P62 antibody (rAb)	WB	91679
NCOA1 antibody (pAb)	WB	61653	PAF1 antibody (pAb)	WB	61567
NCoA4 / ELE1 antibody (pAb)	WB	39895	PARP-1 C-terminal antibody (pAb)	ChIP, ChIP-Seq, WB	39561
NEDD4 antibody (rAb)	WB	91661	PARP-1 N-terminal antibody (pAb)	ChIP, WB	39559
NF-1A antibody (pAb)	ICC, IF, IHC, WB	39397	PARP-1 N-terminal antibody (pAb)	ChIP-Seq, CUT&Tag, IP, WB	61639
NFATC2 antibody (pAb)	IP, WB	61621	PAX5 antibody (pAb)	WB	61565
NFX1 antibody (rAb)	WB	91663	PAX6 antibody (pAb)	WB	61611
NFKB p100 antibody (pAb)	WB	39687	PAX7 antibody (mAb)	ICC, IF, WB	39803
NFKB p65 antibody (mAb)	ChIP, WB	40916	PAX9 antibody (mAb)	IHC, WB	61077
NFKB p65 antibody (pAb)	WB	39283	PBRM1 antibody (pAb)	ChIP-Seq, WB	61381
NFKB p65 antibody (pAb)	ChIP, ChIP-Seq, EMSA, WB	39369	PBX1b antibody (mAb)	ChIP, IHC, WB	61165
NFKB p65 antibody (rAb)	WB	91665	PCIF1/CAPAM antibody (pAb)	IP, WB	65711
NFKB p65 phospho Ser468 (rAb)	WB	91689	PCL2 antibody (mAb)	WB	61153
NFKB p65 phospho Ser529 antibody (pAb)	WB	39691	PCL2 antibody (rAb)	WB	91655
NFKB p65 phospho Ser536 antibody (pAb)	WB	39675	PDX1 antibody (pAb)	WB	61289
NKX2.5 antibody (pAb)	WB	61267	PGC1-β antibody (pAb)	WB	39859
N-Myc antibody (pAb)	ChIP-Seq, WB	61185	Phc1 antibody (mAb)	ICC, IF, IP, WB	39723
NonO antibody (pAb)	IP, WB	61247	AbFlex® PHD2 (EGLN1) antibody (rAb)	IF, IP, WB	91445
Notch1 antibody (mAb)	WB	61147	PHF20 antibody (pAb)	WB	61123
AbFlex® Notch1 antibody (rAb)	WB	91243	PHF6 antibody (pAb)	WB	61807
NR1H4 antibody (rAb)	WB	91667	PHF8 antibody (pAb)	WB	39711
NR3C1 antibody (pAb)	WB	61519	Pht1 / Histone H2A.Z antibody (pAb)	WB	39640
NR3C1 antibody (rAb)	IHC, WB	91611	Pht1 / Histone H2A.Zac (pan-acetyl) antibody (pAb)	DB, WB	39642
NRAS antibody (pAb)	WB	65744	PIAS1 antibody (rAb)	IHC, WB	91703
AbFlex® NRAS antibody (rAb)	DB, WB	91429	PIM2 antibody (mAb)	IHC, WB	61159
NRF1 antibody (pAb)	WB	61673	AbFlex® Pim2 antibody (rAb)	WB	91239
NRF1 antibody (rAb)	WB	91669	PITX2 antibody (pAb)	WB	61303

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Antibody	Applications	Cat No.	Antibody	Applications	Cat No.
PKC-B antibody (pAb)	WB	61733	RNA pol II CTD phospho Ser5 antibody (mAb)	ICC, IF, WB	61701
PLZF antibody (mAb)	ChIP, ICC, IF, IP, WB	39987	RNA pol II CTD phospho Ser5 antibody (pAb)	ChIP, ICC, IF, WB	39233
POLR2B antibody (pAb)	IP, WB	61557	RNA pol II CTD phospho Ser5 antibody (pAb)	ChIP, ChIP-Seq, WB	39749
POU4F3 antibody (rAb)	WB	91705	AbFlex® RNA pol II CTD phospho Ser5 antibody (rAb)	ChIP, ChIP-Seq, ELISA, ICC, IF, WB	91119
PP2A antibody (pAb)	ChIP, WB	39192	RNA pol II CTD phospho Ser7 antibody (mAb)	ChIP, ChIP-Seq, ICC, IF, IP, WB	61087
PPAR γ antibody (rAb)	WB	91707	RNA pol II CTD phospho Ser7 antibody (mAb)	ICC, IF, WB	61703
PPM1D antibody (pAb)	WB	61591	RNA pol II CTD phospho Thr4 antibody (mAb)	ChIP, DB, ELISA, ICC, IF, IP, WB	61361
PRDM1 / BLIMP1 antibody (mAb)	IHC, IP, WB	61167	RNA pol II CTD phospho Thr4 antibody (pAb)	WB	61307
AbFlex® PRMT1 antibody (rAb)	ChIP-Seq, IF, IP, WB	91453	RNA pol II CTD phospho Tyr1 antibody (mAb)	ChIP, ICC, IF, IP, WB	61383
AbFlex® PRMT1 antibody (rAb)	ChIP-Seq, IF, WB	91455	AbFlex® RNA Pol II CTD phospho Tyr1 antibody (rAb)	ChIP-Seq, ELISA, IF, WB	91219
PRMT2 antibody (pAb)	ICC, IF, WB	61491	RNA pol II CTD Ser2ph / Ser5ph antibody (mAb)	ChIP, ChIP-Seq, ICC, IF, WB	61665
PRMT5 antibody (pAb)	ChIP-Seq, WB	61001	RORA antibody (rAb)	WB	91715
PRMT6 antibody (pAb)	IHC, WB	61003	RUNX2 antibody (rAb)	WB	91717
Progerin antibody (mAb)	ICC, IF, WB	39965	RXR- γ antibody (mAb)	EMSA, IHC, WB	61033
Progesterone Receptor antibody (pAb)	WB	65750	RYBP antibody (pAb)	WB	61461
Prox1 antibody (mAb)	IF, WB	61091	SaCas9 antibody (mAb)	WB	61787
Prox1 antibody (mAb)	ICC, IF, IHC	61093	AbFlex® SaCas9 antibody (rAb)	WB	91279
Prox1 antibody (rAb)	WB	91709	SALL4 antibody (pAb)	IP, WB	39957
PTRF antibody (rAb)	WB	91711	SALL4 antibody (rAb)	WB	91719
PXR antibody (pAb)	WB	39589	SAP30 antibody (pAb)	ChIP, ChIP-Seq, WB	39731
Rad21 antibody (mAb)	ICC, IF, WB	39383	SARS-CoV-2 Spike Antibody (AM001414)	ELISA, NEU	91361
AbFlex® Rad21 antibody (rAb)	IF, WB	91245	SARS-CoV-2 Spike Antibody (AM002413)	ELISA	91379
Rad51 antibody (pAb)	ICC, IF	39194	SARS-CoV-2 Spike Antibody (AM002414)	ELISA, NEU	91349
RAN antibody (rAb)	WB	91713	SARS-CoV-2 Spike Antibody (AM004414)	ELISA, WB	91345
RAR- α antibody (mAb)	EMSA, IHC, WB	39971	SARS-CoV-2 Spike Antibody (AM005415)	ELISA	91347
RAR- β antibody (mAb)	EMSA, IHC, WB	61027	SARS-CoV-2 Spike Antibody (AM005505)	ELISA	91383
RAR- γ antibody (mAb)	EMSA, IHC, WB	39973	SARS-CoV-2 Spike Antibody (AM006415)	ELISA	91351
RB1 antibody (pAb)	IP, WB	61585	SARS-CoV-2 Spike Antibody (AM009105)	ELISA	91337
RbAp46/48 antibody (pAb)	ChIP, WB	39198	SARS-CoV-2 Spike Antibody (AM015553)	ELISA, NEU	91377
RBBP5 antibody (pAb)	ChIP, ChIP-Seq, WB	61405	SARS-CoV-2 Spike Antibody (AM017553)	ELISA	91387
RBM39 antibody (pAb)	WB	61669	SARS-CoV-2 Spike Antibody (AM018553)	ELISA	91389
RBPJ antibody (mAb)	WB	61073	SARS-CoV-2 Spike Antibody (AM020553)	ELISA	91381
RBPJ antibody (mAb)	ChIP, EMSA, ICC, IF	61505	SARS-CoV-2 Spike Antibody (AM027553)	ELISA	91391
RING1 antibody (pAb)	WB	61517	SARS-CoV-2 Spike Antibody (AM032414)	ELISA	91359
Ring1B antibody (mAb)	ChIP, ChIP-Seq, ICC, IF, WB	39663	SARS-CoV-2 Spike Antibody (AM038105)	ELISA	91339
RNA pol II antibody (mAb)	ChIP, ChIP-Seq, ICC, IF, WB	39097	SARS-CoV-2 Spike Antibody (AM043105)	ELISA	91341
RNA pol II antibody (mAb)	ChIP, IF, IP, WB	61081	SARS-CoV-2 Spike Antibody (AM063553)	ELISA	91393
RNA pol II antibody (mAb)	ChIP, ChIP-Seq, ICC, IF, WB	61667	AbFlex® SARS-CoV-2 Spike Antibody (rAb) (AM001414)	ELISA, NEU	91375
AbFlex® RNA Pol II antibody (rAb)	ChIP, ChIP-Seq, IF, WB	91151	AbFlex® SARS-CoV-2 Spike Antibody (rAb) (AM002414)	ELISA, NEU	91363
RNA pol II CTD Cit1810 antibody (pAb)	DB, IP, WB	65720	AbFlex® SARS-CoV-2 Spike Antibody (rAb) (AM004414)	ELISA	91373
RNA pol II CTD monomethyl Lys7 antibody (mAb)	ChIP, ChIP-Seq, IP, WB	65691	AbFlex® SARS-CoV-2 Spike Antibody (rAb) (AM009105)	ELISA	91365
RNA pol II CTD phospho Ser2 antibody (mAb)	ChIP, ChIP-Seq, ICC, IF, IP, WB	61083	AbFlex® SARS-CoV-2 Spike Antibody (rAb) (AM038105)	ELISA	91371
RNA pol II CTD phospho Ser2 antibody (mAb)	ICC, IF, WB	61699	AbFlex® SARS-CoV-2 Spike Antibody (rAb) (AM043105)	ELISA	91367
RNA pol II CTD phospho Ser2 antibody (pAb)	IP, WB	39563	SARS-CoV-2 Spike IgG/IgM Antibody (AM043105)	ELISA	91385
AbFlex® RNA pol II CTD phospho Ser2 antibody (rAb)	ChIP, ChIP-Seq, ELISA, ICC, IF, WB	91115	SATB1 antibody (pAb)	WB	39839
RNA pol II CTD phospho Ser5 antibody (mAb)	ChIP, ChIP-Seq, ICC, IF, IP, WB	61085	SATB2 antibody (pAb)	WB	61575

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Antibody	Applications	Cat No.	Antibody	Applications	Cat No.
SET8 / PR-SET7 antibody (pAb)	WB	61009	SOX6 antibody (pAb)	WB	61749
SETD7 / SET7 antibody (pAb)	WB	61451	Sp1 non-phospho antibody (pAb)	WB	39809
SFMBT1 antibody (pAb)	ChIP, ChIP-Seq, IF, IP, WB	61759	Sp1 phospho Ser101 antibody (pAb)	WB	39757
SIN3A antibody (pAb)	ChIP, WB	39865	SREBP-1 antibody (mAb)	ChIP, EMSA, IP, WB	39939
SIP1 antibody (mAb)	ICC, IF, IHC, WB	61095	SREBP-2 antibody (mAb)	WB	39941
SIP1 antibody (pAb)	WB	61113	SRF antibody (mAb)	ChIP, ChIP-Seq, IF, IHC, WB	61385
SIRT1 antibody (mAb)	ICC, IF, IP, WB	39353	STAG1 antibody (pAb)	WB	61561
SIRT2 antibody (pAb)	IP, WB	39903	STAT1 phospho Ser727 antibody (pAb)	DB, WB	39633
SIRT2 antibody (pAb)	ICC, IF, WB	61043	STAT1 phospho Tyr701 (rAb)	WB	91697
SIRT2 antibody (pAb)	ICC, IF, WB	61045	STAT2 antibody (pAb)	IP, WB	61651
SIRT2 phospho Ser331 antibody (mAb)	WB	61363	STAT2 phospho Tyr689 antibody (pAb)	DB, WB	39611
SIRT3 antibody (rAb)	WB	91761	STAT3 antibody (pAb)	WB	61645
SIRT5 antibody (rAb)	WB	91721	STAT3 antibody (rAb)	WB	91731
SIRT6 antibody (pAb)	IP, WB	39911	STAT3 phospho Ser727 antibody (pAb)	DB, WB	39613
SMAD1 phospho Ser195 (rAb)	WB	91693	STAT3 phospho Tyr705 antibody (pAb)	DB, WB	39595
SMAD1 phospho Ser214 (rAb)	WB	91695	STAT5A antibody (pAb)	IP, WB	61133
SMAD3 antibody (pAb)	WB	61249	STAT5A/B phospho Ser726/Ser731 antibody (pAb)	DB, WB	39597
SMAD4 antibody (pAb)	IP, WB	61631	STAT5A/B phospho Tyr694/Tyr699 (rAb)	WB	91699
SMAD4 antibody (rAb)	WB	91723	STAT5A/B phospho Tyr694/Tyr699 antibody (pAb)	DB, WB	39617
SMARCA1 / SNF2L1 antibody (mAb)	IHC, WB	61465	STAT6 antibody (rAb)	IHC, WB	91733
AbFlex® SMARCA1 / SNF2L1 antibody (rAb)	WB	91225	Supt16H / Spt16 antibody (pAb)	WB	61441
SMARCA2 / BRM antibody (mAb)	ChIP, ICC, IF, WB	39805	Supt5H/SPT5 antibody (mAb)	ChIP-Seq, IP, WB	65689
SMARCA4 / BRG1 antibody (mAb)	ICC, IF, WB	39807	AbFlex® Supt5H/SPT5 antibody (rAb)	IP, WB	91331
SMARCA4 antibody (mAb)	ICC, IF, WB	61625	SUV39H1 antibody (mAb)	ChIP, ICC, IF, IP, WB	39785
SMARCAL1 / HARP antibody (mAb)	IP, WB	61115	Suz12 antibody (mAb)	ChIP, IHC, IP	39877
SMARCB1 antibody (mAb)	ICC, IF, WB	61649	Suz12 antibody (pAb)	ChIP, ChIP-Seq, CUT&RUN, IF, WB	39357
SMARCC1 / BAF155 antibody (pAb)	ICC, IF, WB	61409	AbFlex® Suz12 antibody (rAb)	IP	91163
SMARCC2 / BAF170 antibody (pAb)	ICC, IF, WB	61471	TAB2 antibody (rAb)	WB	91763
SMARCE1 antibody (pAb)	WB	61581	TARDBP (C-terminal) (rAb)	IHC, WB	91737
SMC1 phospho Ser957 antibody (pAb)	WB	39631	TARDBP antibody (rAb)	WB	91735
SMC1-α antibody (pAb)	ChIP-Seq, IP, WB	61067	TAZ / WWTR1 antibody (pAb)	WB	61265
SMC3 antibody (pAb)	WB	61131	TBK1 antibody (mAb)	WB	40909
SMC3 K105acK106ac antibody (mAb)	WB	65728	TCF4 antibody (pAb)	WB	61609
SMC4 antibody (pAb)	IP, WB	61129	TCF7 antibody (pAb)	WB	61579
SMRT / NCoR2 antibody (mAb)	WB	61105	TCF7L1 / TCF3 antibody (pAb)	ChIP, ChIP-Seq, WB	61125
SMRT / NCoR2 antibody (pAb)	WB	39845	TDG / Thymine-DNA glycosylase antibody (pAb)	WB	61437
Smyd3 antibody (pAb)	IHC, WB	61407	TDP43 phospho Ser409/410 antibody (rAb)	WB	91701
SNAI1 / Snail antibody (mAb)	IHC, WB	61367	TEAD1 antibody (pAb)	WB	61643
SNAI1 antibody (rAb)	WB	91725	Tet1 antibody (mAb)	ChIP-Seq, ICC, IF, IP, WB	61741
AbFlex® Snail antibody (rAb)	WB	91255	Tet1 antibody (pAb)	ChIP, ChIP-Seq, IHC, WB	61443
SND1 antibody (mAb)	ICC, IF, IHC, IP, WB	61473	AbFlex® TET1 antibody (rAb)	ChIP-Seq	91171
SNIP1 antibody (rAb)	WB	91727	Tet2 antibody (mAb)	ICC, IF, IP, WB	61389
Sox11 antibody (pAb)	WB	61181	Tet3 antibody (mAb)	ICC, IF, IP, WB	61743
Sox2 antibody (pAb)	ICC, IF, IHC, WB	39823	Tet3 antibody (pAb)	ChIP, WB	61395
Sox2 antibody (pAb)	ChIP, ChIP-Seq, ICC, IF, WB	39843	TFAP4 antibody (rAb)	WB	91739
SOX2 antibody (rAb)		91729	TIEG1 / KLF10 antibody (pAb)	WB	61117

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Antibody	Applications	Cat No.
TNF antibody (mAb)	ELISA	61601
TOP2A antibody (rAb)	WB	91741
TORC2 antibody (pAb)	IP, WB	39779
TRIM37 antibody (pAb)	WB	61747
TROY/TAJ antibody (pAb)	WB	40937
TRPS1 antibody (rAb)	WB	91743
TWIST antibody (mAb)	ICC, IF, IHC, WB	61097
AbFlex® TWIST antibody (rAb)	ChIP, ChIP-Seq, WB	91323
UBE2S antibody (rAb)	IHC, WB	91745
Ubiquitin antibody (mAb)	WB	39741
AbFlex® Ubiquitin antibody (rAb)	WB	91257
Ubiquitin antibody (rAb)	IHC, WB	91747
Ubn1 antibody (pAb)	WB	39869
Uhrf1 antibody (pAb)	WB	39625
UTF1 antibody (pAb)	WB	61253
VCP antibody (rAb)	WB	91749
WDR4 antibody (pAb)	WB	65113
WDR5 antibody (pAb)	ChIP, WB	61485
WRN antibody (mAb)	ICC, IF, IHC, WB	61169
WT1 antibody (rAb)	IHC, WB	91751
XRCC1 antibody (pAb)	ICC, IF, WB	61371
YAP1 antibody (pAb)	IP, WB	61293
AbFlex® YTHDC1 antibody (rAb)	IF, IP, WB	91449
YTHDF1 antibody (pAb)	IP, WB	65736
YTHDF2 antibody (pAb)	WB	65738
YTHDF2 antibody (rAb)	WB	91753
YY1 antibody (pAb)	ChIP-Seq, CUT&Tag, IHC, IP, WB	61779
YY1 antibody (rAb)	WB	91755
ZEB1 antibody (pAb)	IP, WB	61119



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North America

Toll Free: 877 222 9543
Direct: 760 431 1263
Fax: 760 431 1351
E-mail: tech_service@activemotif.com

Europe

Direct: +32 (0)2 653 0001
Fax: +32 (0)2 653 0050
E-mail: eurotech@activemotif.com

Japan

Direct: +81 (0)3 5225 3638
Fax: +81 (0)3 5261 8733
E-mail: japantech@activemotif.com

China

Direct: +86 21 20926090
Cell Phone: 18521362870
E-mail: techchina@activemotif.com

