

Rabbit anti-Human, Mouse Histone H1 Polyclonal Antibody | anti-HIST1H1B antibody

Histone H1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA236216	Rabbit	Human, Mouse	ELISA, Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Histone H1; Polyclonal Antibody; Histone H1 Antibody; HIST1H1B; H1F5; Histone H1.5; Histone H1a; Histone H1b; Histone H1s-3; HIST1H1D; H1F3; Histone H1.3; Histone H1c; Histone H1s-2; HIST1H1E; H1F4; Histone H1.4; Histone H1s-4; anti-HIST1H1B antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid; In Phosphate Buffered Saline, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Applicable Applications for anti-HIST1H1B antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from human Histone H1 around the non-phosphorylation site of T17.
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


WB (Western Blot)

Western Blot analysis of NIH-3T3 KB Hela cells using Histone H1 Polyclonal Antibody


WB (Western Blot)

Western Blot analysis of 3T3 cells using Histone H1 Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-HIST1H1B antibody	Epigenetics and Nuclear Signaling
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4885381
NCBI GeneID	3009
NCBI Accession #	NP_005313.1

NCBI GenBank Nucleotide #	NM_005322.2
UniProt Accession #	P16401 ; P16402 ; P10412
Molecular Weight	22,580 Da
NCBI Official Full Name	histone H1.5
NCBI Official Synonym Full Names	histone cluster 1, H1b
NCBI Official Symbol	HIST1H1B
NCBI Official Synonym Symbols	H1; H1B; H1.5; H1F5; H1s-3
NCBI Protein Information	histone H1.5; histone H1a; histone H1b; histone H1s-3; histone 1, H1b; H1 histone family, member 5
UniProt Protein Name	Histone H1.5
UniProt Gene Name	HIST1H1B
UniProt Synonym Gene Names	H1F5
UniProt Entry Name	H15_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/histone-h1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/236216>