

Mouse Histone H2B Monoclonal Antibody | anti-H2B antibody

Histone H2B Mouse mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA276836	Mouse	Human, Rat, Mouse	Immunohistochemistry, Western Blot

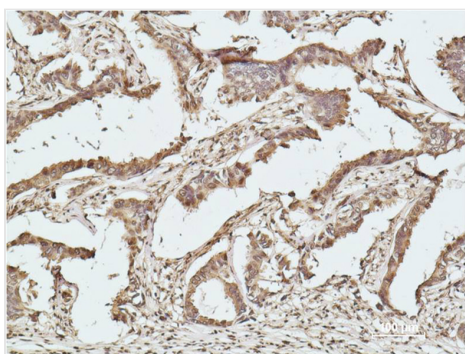
PRODUCT SYNONYMS

Histone H2B; Monoclonal Antibody; Histone H2B Mouse mAb; H2B GL105 antibody; H2B.1 antibody; Histone H2B type 1B antibody; HIST1H2BB antibody; anti-H2B antibody

PRODUCT SPECIFICATIONS

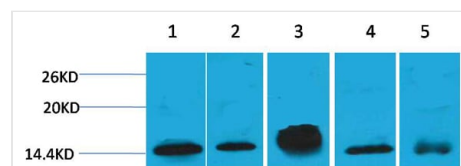
Host	Mouse
Reactivity	Human, Rat, Mouse
Clonality	Monoclonal
Isotype	IgG1
Form/Format	PBS with 0.02% sodium azide and 50% glycerol pH7.4.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-H2B antibody	IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Synthetic Peptide
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human breast carcinoma using Histone H2B (EM1163) Mouse mAb diluted at 1:500.



WB (Western Blot)

Western blot analysis of 1) Hela, 2) 3T3, 3) Raw264.7, 4) Rat Brain, 5) Rat Kidney with Histone H2B (Mix-mA) Mouse mAb EM1163 diluted at 1:2,000.

ADDITIONAL INFORMATION

Related Product Information for anti-H2B antibody	Histone H2B is one of the 5 main histone proteins involved in the structure of chromatin in eukaryotic cells.
Product Categories/Family for anti-H2B antibody	Nuclear

NCBI AND UNIPROT INFORMATION

NCBI GI #	10800140
NCBI GeneID	3018
NCBI Accession #	NP_066406.1
NCBI GenBank Nucleotide #	NM_021062.2
UniProt Accession #	P33778; Q4KN36
Molecular Weight	13,950 Da
NCBI Official Full Name	histone H2B type 1-B
NCBI Official Synonym Full Names	histone cluster 1, H2bb
NCBI Official Symbol	HIST1H2BB
NCBI Official Synonym Symbols	H2B.1; H2B/f; H2BFF
NCBI Protein Information	histone H2B type 1-B; H2B histone family, member F; histone 1, H2bb; histone H2B.1; histone H2B.f
UniProt Protein Name	Histone H2B type 1-B
UniProt Gene Name	HIST1H2BB
UniProt Synonym Gene Names	H2BFF; H2B/f
UniProt Entry Name	H2B1B_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/monoclonal/histone-h2b-antibody-immunohistochemistry-western-blot-elisa/276836>