

Rabbit Histone H2B Monoclonal Antibody | anti-HIST2H2BE antibody

Anti-Histone H2B (crotonyl K12) Rabbit Monoclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA20021	Rabbit	Human, Mouse, Rat	Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence

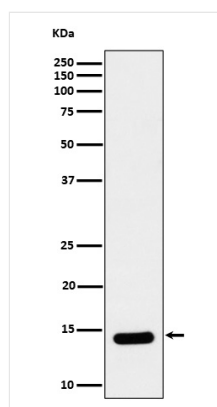
PRODUCT SYNONYMS

Histone H2B; Monoclonal Antibody; Anti-Histone H2B (crotonyl K12) Rabbit Monoclonal Antibody; anti-HIST2H2BE antibody

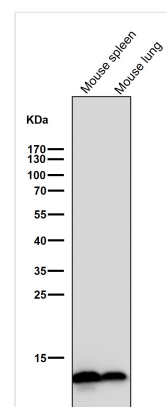
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG
Clone Number	31H73
Purity/Purification	Affinity-chromatography
Form/Format	Liquid. Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Applicable Applications for anti-HIST2H2BE antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IF (Immunofluorescence)
Application Notes	WB: 1:500-1:2000 IHC: 1:50-1:200 ICC/IF: 1:50-1:200
Immunogen	A synthesized peptide derived from human Histone H2B (crotonyl K12)
Preparation and Storage	Store at -20 degree C for one year. For short term storage and frequent use, store at 4 degree C for up to one month. Avoid repeated freeze-thaw cycles.

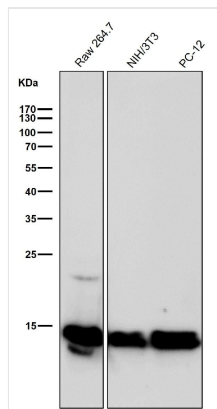
IMAGES


WB (Western Blot)

Western blot analysis of Histone H2B (crotonyl K12) expression in HeLa cell lysate.

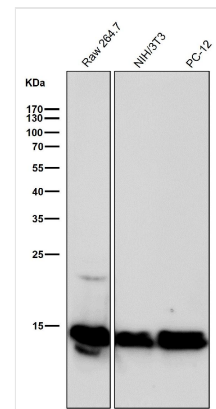

WB (Western Blot)

All lanes use the Antibody at 1:500 dilution for 1 hour at room temperature.



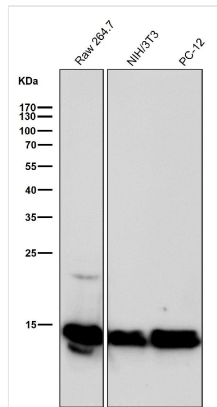
WB (Western Blot)

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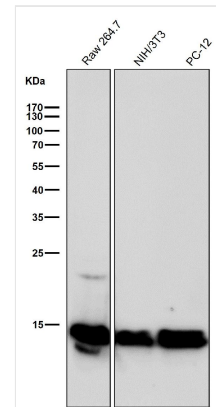
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ADDITIONAL INFORMATION

Product Categories/Family for anti-HIST2H2BE antibody

[Primary Antibodies, Rabbit Monoclonal Antibodies](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	7387736
NCBI GeneID	8349
UniProt Accession #	Q16778 ; Q4KMY1 ; Q5QNX0 ; Q9UE88 ; A3KMC7 ; A8K110
Molecular Weight	126
NCBI Official Full Name	Histone H2B type 2-E
NCBI Official Synonym Full Names	histone cluster 2, H2be
NCBI Official Symbol	HIST2H2BE
NCBI Official Synonym Symbols	H2B; H2BQ; GL105; H2B.1; H2BFQ; H2BGL105
NCBI Protein Information	histone H2B type 2-E; histone H2B.q; histone 2, H2be; histone H2B-GL105; H2B histone family, member Q
UniProt Protein Name	Histone H2B type 2-E
UniProt Gene Name	HIST2H2BE
UniProt Synonym Gene Names	H2BFQ; H2B/q
UniProt Entry Name	H2B2E_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-clone-31h73-western-blot-immunohistochemistry-immunocytochemistry-immunofluorescence-elisa/20021>