

Histone H1 Recombinant Antibody | H1 recombinant antibody

Anti-Histone H1 Reference Antibody (derlotuximab)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA297413	CHO Cell	Human	Functional Assay, Flow Cytometry, Functional Assay, ELISA

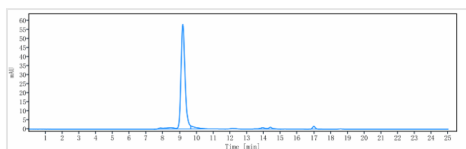
PRODUCT SYNONYMS

Histone H1; Monoclonal Recombinant Antibody; Anti-Histone H1 Reference Antibody (derlotuximab); H1 recombinant antibody

PRODUCT SPECIFICATIONS

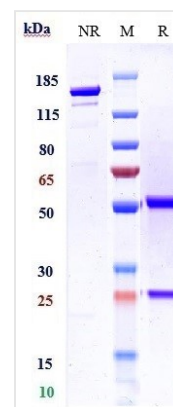
Host	CHO Cell
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Specificity	Histone H1
Form/Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.
Concentration	1mg/ml (varies by lot)
Applicable Applications for H1 recombinant antibody	FA (Functional Assay), FCM/FACS (Flow Cytometry), ELISA
Endotoxin	< 0.001EU/ug, determined by LAL method.
Conjugation	Unconjugated
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Store at -80 degree C for 2 years under sterile conditions; -20 degree C for 1 year under sterile conditions; Avoid repeated freeze-thaw cycles.

IMAGES



Application Data

The purity of Anti-Histone H1 Reference Antibody (derlotuximab) is more than 95%, determined by SEC-HPLC.



SDS-PAGE

Anti-Histone H1 Reference Antibody (derlotuximab) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%.

ADDITIONAL INFORMATION

Product Categories/Family for H1 recombinant antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5174449
NCBI GeneID	8971
NCBI Accession #	NP_006017.1
NCBI GenBank Nucleotide #	NM_006026.3
UniProt Accession #	Q92522
Molecular Weight	22,487 Da
NCBI Official Full Name	histone H1x
NCBI Official Synonym Full Names	H1 histone family, member X
NCBI Official Symbol	H1FX
NCBI Official Synonym Symbols	H1X
NCBI Protein Information	histone H1x
UniProt Protein Name	Histone H1x
UniProt Gene Name	H1FX
UniProt Entry Name	H1X_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://www.aaabiotech.com/monoclonal/histone-h1-recombinant-antibody-functional-assay-flow-cytometry-elisa/297413>