

Histone H3 Recombinant Antibody | H3 recombinant antibody

Anti-Histone H3 Reference Antibody (Immunomedics patent anti-Histone H3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA297589	CHO Cell	Human, Mouse	Functional Assay, Flow Cytometry, Functional Assay, ELISA

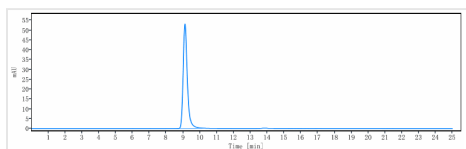
PRODUCT SYNONYMS

Histone H3; Monoclonal Recombinant Antibody; Anti-Histone H3 Reference Antibody (Immunomedics patent anti-Histone H3); H3 recombinant antibody

PRODUCT SPECIFICATIONS

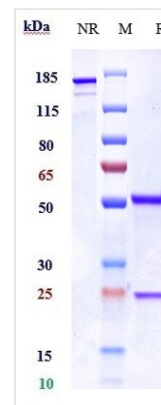
Host	CHO Cell
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	IgG1
Specificity	Histone H3
Form/Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.
Concentration	1mg/ml (varies by lot)
Applicable Applications for H3 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 H3 Reference Antibody (Immunomedics patent anti-Histone H3) is more than 95% ,determined by SEC-HPLC.



SDS-PAGE

Anti-Histone H3 Reference Antibody (Immunomedics patent anti-Histone H3) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 90%

ADDITIONAL INFORMATION

Product Categories/Family for H3 recombinant antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	188528667
NCBI GeneID	440093
NCBI Accession #	NP_001013721.2
NCBI GenBank Nucleotide #	NM_001013699.2
UniProt Accession #	Q6NXT2; E9P281
Molecular Weight	15,214 Da
NCBI Official Full Name	histone H3.3C
NCBI Official Synonym Full Names	H3 histone, family 3C
NCBI Official Symbol	H3F3C
NCBI Official Synonym Symbols	H3.5
NCBI Protein Information	histone H3.3C; histone H3.5; histone variant H3.5
UniProt Protein Name	Histone H3.3C
UniProt Gene Name	H3F3C
UniProt Entry Name	H3C_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/monoclonal/histone-h3-recombinant-antibody-functional-assay-flow-cytometry-elisa/297589>