LY75/CD205/DEC-205 recombinant antibody

Anti-LY75/CD205/DEC-205 Reference Antibody (MEN1309)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA297094	**CHO Cell**	**Human, Mouse**	**Functional Assay, Flow Cytometry, Functional Assay, ELISA**

PRODUCT SYNONYMS

LY75/CD205/DEC-205; Monoclonal Recombinant Antibody; Anti-LY75/CD205/DEC-205 Reference Antibody (MEN1309); LY75/CD205/DEC-205 recombinant antibody

PRODUCT SPECIFICATIONS

Host	CHO Cell
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	IgG1
Specificity	LY75/CD205/DEC-205
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 LY75/CD205/DEC-205 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-LY75 / CD205/DEC-205 Reference Antibody (MEN1309)is more than 95% ,determined by SEC-HPLC.

SDS-PAGE
Anti-LY75 / CD205/DEC-205 Reference Antibody (MEN1309) 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 LY75/CD205/DEC-205 recombinant antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	311771583
NCBI GeneID	100526664
NCBI Accession #	NP_001185688.1
NCBI GenBank Nucleotide #	NM_001198759.1
UniProt Accession #	O60449; O75913; Q53R46; Q53TF5; Q7Z575; Q7Z577
Molecular Weight	198,311 Da
NCBI Official Full Name	LY75-CD302 fusion protein isoform 1
NCBI Official Synonym Full Names	LY75-CD302 readthrough
NCBI Official Symbol	LY75-CD302
NCBI Protein Information	LY75-CD302 fusion protein; DEC-205/DCL-1 fusion
UniProt Protein Name	Lymphocyte antigen 75
UniProt Gene Name	**LY75**
UniProt Synonym Gene Names	CD205; CLEC13B; Ly-75
UniProt Entry Name	LY75_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/ly75-cd205-dec-205-recombinant-antibody-functional-assay-flow-cytometry-elisa/297094