Integrin aL/ITGAL/CD11a Recombinant Antibody | aL/ITGAL/CD11a recombinant antibody

Anti-Integrin aL/ITGAL/CD11a Reference Antibody (efalizumab)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA297056	**CHO Cell**	**Human, Rhesus Macaque**	**Functional Assay, Flow Cytometry, Functional Assay, ELISA**

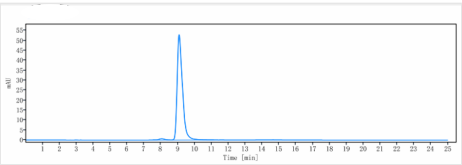
PRODUCT SYNONYMS

Integrin aL/ITGAL/CD11a; Monoclonal Recombinant Antibody; Anti-Integrin aL/ITGAL/CD11a Reference Antibody (efalizumab); aL/ITGAL/CD11a recombinant antibody

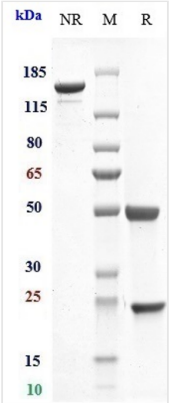
PRODUCT SPECIFICATIONS

Host	CHO Cell
Reactivity	Human, Rhesus Macaque
Clonality	Monoclonal
Isotype	IgG1
Specificity	Integrin aL/ITGAL/CD11a
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 aL/ITGAL/CD11a 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-Integrin aL / ITGAL / CD11a Reference Antibody (efalizumab)is more than 98.77% ,determined by SEC-HPLC.



SDS-PAGE
Anti-Integrin aL / ITGAL / CD11a Reference Antibody (efalizumab) 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 aL/ITGAL/CD11a recombinant antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	88911345
NCBI GeneID	3683
UniProt Accession #	P20701; O43746; Q45H73; Q96HB1; Q9UBC8
NCBI Official Full Name	Integrin alpha-L
NCBI Official Synonym Full Names	integrin, alpha L (antigen CD11A (p180), lymphocyte function-associated antigen 1; alpha polypeptide)
NCBI Official Symbol	ITGAL
NCBI Official Synonym Symbols	CD11A; LFA-1; LFA1A
NCBI Protein Information	integrin alpha-L; LFA-1A; LFA-1 alpha; integrin gene promoter; CD11 antigen-like family member A; lymphocyte function-associated antigen 1; leukocyte adhesion glycoprotein LFA-1 alpha chain; leukocyte function-associated molecule 1 alpha chain; antigen CD
UniProt Protein Name	Integrin alpha-L
UniProt Gene Name	**ITGAL**
UniProt Synonym Gene Names	CD11A; LFA-1A
UniProt Entry Name	ITAL_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/integrin-al-itgal-cd11a-recombinant-antibody-functional-assay-flow-cytometry-elisa/297056