LILRB4/ILT3/CD85k recombinant antibody

Anti-LILRB4/ILT3/CD85k Reference Antibody (Merck patent anti-ILT3 complex)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA297625	**CHO Cell**	**Human**	**Functional Assay, Flow Cytometry, Functional Assay, ELISA**

PRODUCT SYNONYMS

LILRB4/ILT3/CD85k; Monoclonal Recombinant Antibody; Anti-LILRB4/ILT3/CD85k Reference Antibody (Merck patent anti-ILT3 complex); LILRB4/ILT3/CD85k recombinant antibody

PRODUCT SPECIFICATIONS

Host	CHO Cell
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Specificity	LILRB4/ILT3/CD85k
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 LILRB4/ILT3/CD85k 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-LILRB4 / ILT3 / CD85k Reference Antibody (Merck patent anti-ILT3 complex)is more than 95% ,determined by SEC-HPLC.

SDS-PAGE
Anti-LILRB4 / ILT3 / CD85k Reference Antibody (Merck patent anti-ILT3 complex) 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 LILRB4/ILT3/CD85k recombinant antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	125987588
NCBI GeneID	11006
NCBI Accession #	NP_001074907.1
NCBI GenBank Nucleotide #	NM_001081438.1
UniProt Accession #	Q8NHJ6; O15468; O75021; Q6FGQ9; Q8N1C7; Q8NHL5; A8MVL8
Molecular Weight	49,356 Da
NCBI Official Synonym Full Names	leukocyte immunoglobulin-like receptor, subfamily B (with TM and ITIM domains), member 4
NCBI Official Symbol	LILRB4
NCBI Official Synonym Symbols	ILT3; LIR5; CD85K; ILT-3; LIR-5
NCBI Protein Information	leukocyte immunoglobulin-like receptor subfamily B member 4
UniProt Protein Name	Leukocyte immunoglobulin-like receptor subfamily B member 4
UniProt Gene Name	**LILRB4**
UniProt Synonym Gene Names	ILT3; LIR5; ILT-3; LIR-5
UniProt Entry Name	LIRB4_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/lilrb4-ilt3-cd85k-recombinant-antibody-functional-assay-flow-cytometry-elisa/297625