

KIR2DL1/CD158a recombinant antibody

Anti-KIR2DL1/CD158a Reference Antibody (Innate patent anti-KIR2DL)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA297620	CHO Cell	Human, Cynomolgus	Functional Assay, Flow Cytometry, Functional Assay, ELISA

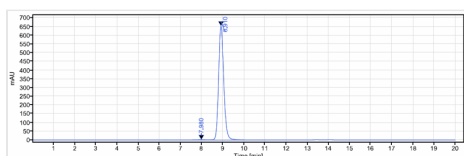
PRODUCT SYNONYMS

KIR2DL1/CD158a; Monoclonal Recombinant Antibody; Anti-KIR2DL1/CD158a Reference Antibody (Innate patent anti-KIR2DL); KIR2DL1/CD158a recombinant antibody

PRODUCT SPECIFICATIONS

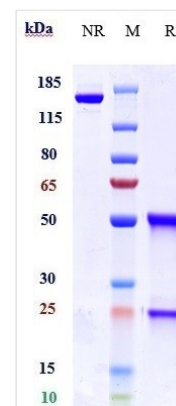
Host	CHO Cell
Reactivity	Human, Cynomolgus
Clonality	Monoclonal
Isotype	IgG1
Specificity	KIR2DL1/CD158a
Form/Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.
Concentration	1mg/ml (varies by lot)
Applicable Applications for KIR2DL1/CD158a 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-KIR2DL1 / CD158a Reference Antibody (Innate patent anti-KIR2DL) is more than 95% ,determined by SEC-HPLC.



SDS-PAGE

Anti-KIR2DL1 / CD158a Reference Antibody (Innate patent anti-KIR2DL) 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 KIR2DL1/CD158a recombinant antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1171726
NCBI GeneID	3802
UniProt Accession #	P43626; O43470; Q32WE6; Q6IST4
Molecular Weight	348
NCBI Official Full Name	Killer cell immunoglobulin-like receptor 2DL1
NCBI Official Synonym Full Names	killer cell immunoglobulin-like receptor, two domains, long cytoplasmic tail, 1
NCBI Official Symbol	KIR2DL1
NCBI Official Synonym Symbols	NKAT; NKAT1; p58.1; CD158A; KIR221; NKAT-1; KIR-K64
NCBI Protein Information	killer cell immunoglobulin-like receptor 2DL1; killer Ig receptor; p58 NK receptor CL-42/47.11; MHC class I NK cell receptor; killer inhibitory receptor 2-2-1; CD158 antigen-like family member A; natural killer-associated transcript 1; p58 NK cell inhibit
UniProt Protein Name	Killer cell immunoglobulin-like receptor 2DL1
UniProt Gene Name	KIR2DL1
UniProt Synonym Gene Names	CD158A; NKAT1; NKAT-1; p58 NK receptor CL-42/47.11
UniProt Entry Name	KI2L1_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/kir2dl1-cd158a-recombinant-antibody-functional-assay-flow-cytometry-elisa/297620>