

KIR3DL2/CD158k recombinant antibody

Anti-KIR3DL2/CD158k Reference Antibody (lacutamab)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA297345	CHO Cell	Human, Mouse, Rabbit	Functional Assay, Flow Cytometry, Functional Assay, ELISA

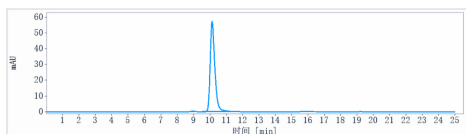
PRODUCT SYNONYMS

KIR3DL2/CD158k; Monoclonal Recombinant Antibody; Anti-KIR3DL2/CD158k Reference Antibody (lacutamab); KIR3DL2/CD158k recombinant antibody

PRODUCT SPECIFICATIONS

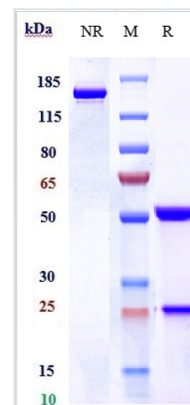
Host	CHO Cell
Reactivity	Human, Mouse, Rabbit
Clonality	Monoclonal
Isotype	IgG1
Specificity	KIR3DL2/CD158k
Form/Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.
Concentration	1mg/ml (varies by lot)
Applicable Applications for KIR3DL2/CD158k 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-KIR3DL2 / CD158k Reference Antibody (lacutamab) is more than 99%, determined by SEC-HPLC.



SDS-PAGE

Anti-KIR3DL2 / CD158k Reference Antibody (lacutamab) 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 KIR3DL2/CD158k recombinant antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1171729
NCBI GeneID	3812
UniProt Accession #	P43630; Q13238; Q14947; Q14948; Q92684; Q95366; Q95367; Q95368
Molecular Weight	48,517 Da
NCBI Official Full Name	Killer cell immunoglobulin-like receptor 3DL2
NCBI Official Synonym Full Names	killer cell immunoglobulin like receptor, three Ig domains and long cytoplasmic tail 2
NCBI Official Symbol	KIR3DL2
NCBI Official Synonym Symbols	3DL2; p140; NKAT4; CD158K; NKAT-4; NKAT4B; KIR-3DL2
NCBI Protein Information	killer cell immunoglobulin-like receptor 3DL2
UniProt Protein Name	Killer cell immunoglobulin-like receptor 3DL2
UniProt Gene Name	KIR3DL2
UniProt Synonym Gene Names	CD158K; NKAT4; NKAT-4; p70 NK receptor CL-5

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/kir3dl2-cd158k-recombinant-antibody-functional-assay-flow-cytometry-elisa/297345>