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Product Datasheet

Recombinant Human NKAT-6/KIR2DL2/CD158b1 Protein ABB-RP01452

Article Name	Recombinant Human NKAT-6/KIR2DL2/CD158b1 Protein
Biozol Catalog Number	ABB-RP01452
Supplier Catalog Number	RP01452
Alternative Catalog Number	ABB-RP01452-50UG, ABB-RP01452-100UG, ABB-RP01452-20UG, ABB-RP01452-10UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	His22-His245
Product Description	KIR2DL2 (2DL2, formerly NKAT6, designated CD158b) is a 348 amino acid (aa) type I transmembrane glycoprotein that belongs to the human killer cell Ig-like receptor (KIR) family. KIRs are expressed on human CD56dim NK cells and T cell subsets, and reg...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	27.24 kDa
NCBI	3803
UniProt	P43627
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	NKAT-6/KIR2DL2/CD158b1
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Application Notes	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Other Recombinant Protein