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Product Datasheet

Recombinant Mouse Nkrp1c/NK1.1/CD161c Protein, Human ABB-RP01978

Article Name	Recombinant Mouse Nkrp1c/NK1.1/CD161c Protein, Human
Biozol Catalog Number	ABB-RP01978
Supplier Catalog Number	RP01978
Alternative Catalog Number	ABB-RP01978-50UG, ABB-RP01978-100UG, ABB-RP01978-20UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Gln67-Ser223
Product Description	Plays a stimulatory role on natural killer (NK) cells cytotoxicity. Activation by cross-linking of the receptor induces Ca ²⁺ mobilization and interferon-gamma production....
Concentration	< 0.01 EU/μg of the protein by LAL method
Molecular Weight	18.79 KDa
NCBI	17059
UniProt	P27814
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.
Target	Klrb1c, Ly55c, Nkrp1c

Application Dilute	Lyophilized from a 0.2 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., Research Area: Bio-Markers & CD Antigens