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Product Datasheet

Biotinylated Recombinant Human NKG2-2A/KLRC1/CD159a Protein ABB-RP02454B

Article Name	Biotinylated Recombinant Human NKG2-2A/KLRC1/CD159a Protein
Biozol Catalog Number	ABB-RP02454B
Supplier Catalog Number	RP02454B
Alternative Catalog Number	ABB-RP02454B-100UG, ABB-RP02454B-500UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Arg100-Leu233
Product Description	NKG2, also known as NKG2A(CD159A), is a member of the killer cell lectin-like receptor family. NKG2A marks a unique immune effector subset preferentially co-expressing the tissue-resident CD103 molecule, but not immune checkpoint inhibitors. It is exp...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	18.3 kDa
NCBI	3821
UniProt	P26715
Purity	95 % as determined by Tris-Bis PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	NKG2-2A/KLRC1/CD159a
Application Dilute	Lyophilized from a 0.22 μ m filtered solution of PBS, pH 7.4.
Application Notes	Cross-Reactivity: Centrifuge the tube 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: Bio-Markers & CD Antigens, Biosimilar Drug Targets