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Product Datasheet

Recombinant Rhesus macaque LILRB1/ILT-2/CD85j Protein, Human ABB-RP02631

Article Name	Recombinant Rhesus macaque LILRB1/ILT-2/CD85j Protein, Human
Biozol Catalog Number	ABB-RP02631
Supplier Catalog Number	RP02631
Alternative Catalog Number	ABB-RP02631-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Monkey
Immunogen	Ser17-His456
Product Description	LILRB1, also known as CD85j and ILT2, is a 110 kDa transmembrane glycoprotein in the LILR immunoregulatory protein family. Mature human LILRB1 consists of a 438 amino acid (aa) extracellular domain (ECD) with 4 tandem Ig-like domains, a 21 aa transme...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	48.5 kDa
NCBI	692340
UniProt	F7H3G7
Purity	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.
Target	Rhesus macaque LILRB1/CD85j/ILT2

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: Other Recombinant Protein