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Product Datasheet

Recombinant Cynomolgus LILRA4/ILT-7/CD85g Protein, Human ABB-RP02681

Article Name	Recombinant Cynomolgus LILRA4/ILT-7/CD85g Protein, Human
Biozol Catalog Number	ABB-RP02681
Supplier Catalog Number	RP02681
Alternative Catalog Number	ABB-RP02681-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Monkey
Immunogen	Glu24-Asn446
Product Description	LILRA4, also known as ILT7 and CD85g, is an approximately 60-70 kDa variably glycosylated transmembrane protein that regulates immune cell activation. Mature human LILRA4 consists of a 423 amino acid (aa) extracellular domain (ECD) with four immunogl...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	47.7 kDa
UniProt	XP_005590346.1
Purity	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.
Target	Cynomolgus LILRA4/CD85g

Application Notes	<p>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. Research Area: Other Recombinant Protein</p>
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