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Product Datasheet

Recombinant Human SIRP-gamma/CD172g Protein ABB-RP00614

Article Name	Recombinant Human SIRP-gamma/CD172g Protein
Biozol Catalog Number	ABB-RP00614
Supplier Catalog Number	RP00614
Alternative Catalog Number	ABB-RP00614-10UG, ABB-RP00614-50UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Glu29-Pro360
Product Description	Signal-Regulatory Protein Gamma (SIRPG) is a member of the signal-regulatory protein (SIRP) family and also belongs to the immunoglobulin superfamily. SIRPG is detected in the liver, and at very low levels in the brain, heart, lung, pancreas, kidney, p...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	63.9 kDa
NCBI	55423
UniProt	Q9P1W8
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.

Target	SIRP-gamma/SIRPB2/CD172g
Application Dilute	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.
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., Research Area: Immune Checkpoint, Bio-Markers & CD Antigens