

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant Human SIRP-beta 1/CD172b Protein ABB-RP01351

Article Name	Recombinant Human SIRP-beta 1/CD172b Protein
Biozol Catalog Number	ABB-RP01351
Supplier Catalog Number	RP01351
Alternative Catalog Number	ABB-RP01351-10UG, ABB-RP01351-20UG, ABB-RP01351-50UG, ABB-RP01351-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Glu30-Leu371
Product Description	Signal-regulatory protein beta-1 (SIRP beta 1) also known as SIRP1, belongs to signal-regulatory-protein (SIRP) family, and immunoglobulin superfamily. Signal-regulatory proteins (SIRPs) are cell-surface glycoproteins expressed on myeloid and neural c...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	38.10 kDa
NCBI	10326
UniProt	O00241
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	SIRP-beta-1/SIRPB1/CD172b
Application Dilute	Lyophilized from a 0.22 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., ResearchArea: Immune Checkpoint