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Product Datasheet

Recombinant Human SR-D1/CD68 Protein ABB-RP01526

Article Name	Recombinant Human SR-D1/CD68 Protein
Biozol Catalog Number	ABB-RP01526
Supplier Catalog Number	RP01526
Alternative Catalog Number	ABB-RP01526-10UG, ABB-RP01526-50UG, ABB-RP01526-100UG, ABB-RP01526-20UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Asn22-Ser319
Product Description	Macrosialin, also known as CD68 and Gp11, is a single-pass type I membrane protein which belongs to theLAMP family. CD68 is highly expressed by blood monocytes and tissue macrophages. It is also expressed in lymphocytes, fibroblasts and endothelial c...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	57.18 kDa
NCBI	968
UniProt	P34810
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	SR-D1/CD68
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: Other Recombinant Protein