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Product Datasheet

Recombinant Human Siglec-2/CD22 Protein ABB-RP00580

Article Name	Recombinant Human Siglec-2/CD22 Protein
Biozol Catalog Number	ABB-RP00580
Supplier Catalog Number	RP00580
Alternative Catalog Number	ABB-RP00580-50UG, ABB-RP00580-20UG, ABB-RP00580-100UG, ABB-RP00580-10UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Asp20-Arg687
Product Description	CD22, or cluster of differentiation-22, is a molecule belonging to the SIGLEC family of lectins. It is found on the surface of mature B cells and to a lesser extent on some immature B cells. CD22 a member of the immunoglobulin superfamily. CD22 funct...
Concentration	< 0.01 EU/μg of the protein by LAL method
Molecular Weight	75.96 kDa
NCBI	933
UniProt	P20273
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	Siglec-2/CD22
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Application Notes	<p>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: Biosimilar Drug Targets, Bio-Markers & CD Antigens</p>