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Product Datasheet

Recombinant Mouse Siglec-3/CD33 Protein, Human ABB-RP01499

Article Name	Recombinant Mouse Siglec-3/CD33 Protein, Human
Biozol Catalog Number	ABB-RP01499
Supplier Catalog Number	RP01499
Alternative Catalog Number	ABB-RP01499-20UG, ABB-RP01499-10UG, ABB-RP01499-100UG, ABB-RP01499-50UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Asp18-Glu240
Product Description	Myeloid cell surface antigen CD33 also known as Sialic acid binding Ig-like lectin 3, CD33 antigen or Siglec-3, is a member of the immunoglobulin superfamily and SIGLEC (sialic acid binding Ig-like lectin) family. This Single-pass type I membrane pro...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	25.46 kDa
NCBI	12489
UniProt	Q63994
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	Siglec-3/CD33
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