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Product Datasheet

FITC-Labeled Recombinant Human Siglec-3/CD33 Protein ABB-RP00555FLQ

Article Name	FITC-Labeled Recombinant Human Siglec-3/CD33 Protein
Biozol Catalog Number	ABB-RP00555FLQ
Supplier Catalog Number	RP00555FLQ
Alternative Catalog Number	ABB-RP00555FLQ-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Asp18-His259
Product Description	Sialic-acid-binding immunoglobulin-like lectin (Siglec) that plays a role in mediating cell-cell interactions and in maintaining immune cells in a resting state.They are sialoadhesin/CD169/Siglec-1, CD22/Siglec-2, CD33/Siglec-3, Myelin-Associated Gly...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	29.6 kDa
NCBI	945
UniProt	P20138
Purity	95 % as determined by SDS-PAGE.
Form	Supplied as 0.22 μm filtered solution in 10 mM NaH ₂ PO ₄ , 2 mM EDTA, 500 mM NaCl (pH 7.4).

Sequence	DPNFWLQVQESVTVQEGLCVLPCTFFHPIPYDKNSPVHGYWFREGAIISRD SPVATNKLDQEVQEETQGRFLLGDPSRNNCSLSIVDARRRDNGSYFFRMER GSTKYSYKSPQLSVHVTDLTHRPKILIPGTLEPGHSKNLTCVSWACEQGTPPI FSWLSAAPTSLGPRTHSSVLIITPRPQDHGTNLTCQVKFAGAGVTTERTIQLN VTYVPQNPTTGIFPGDGSQKQETRAGVVH
Target	Siglec-3/CD33
Application Dilute	Supplied as 0.22 µm filtered solution in 10 mM NaH ₂ PO ₄ , 2 mM EDTA, 500 mM NaCl (pH 7.4).
Application Notes	ResearchArea: Biosimilar Drug Targets, Bio-Markers & CD Antigens