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Product Datasheet

Recombinant Human Glycophorin-A/GYPA/CD235a protein ABB-RP02835

Article Name	Recombinant Human Glycophorin-A/GYPA/CD235a protein
Biozol Catalog Number	ABB-RP02835
Supplier Catalog Number	RP02835
Alternative Catalog Number	ABB-RP02835-50UG, ABB-RP02835-10UG, ABB-RP02835-100UG, ABB-RP02835-20UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Leu20-Glu91
Product Description	Granulomatosis with polyangiitis (GPA) presents a wide spectrum of manifestations from the common respiratory symptoms to infrequent neurological and cardiac complications. The challenge in diagnosis and management makes the rapidly progressive disorder...
Concentration	< 0.01 EU/μg of the protein by LAL method
Molecular Weight	33.90 kDa
NCBI	2993
UniProt	P02724
Purity	95 % as determined by SDS-PAGE, 95 % as determined by HPLC.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Sequence	LSTTEVAMHTSTSSSVTKSYISSQTNDTHKRDTYAATPRAHEVSEISVRTVYPP EEETGERVQLAHHFSEPE
Target	Glycophorin-A
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Application Notes	Cross-Reactivity: Centrifuge the tube 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. Research Area: Other Recombinant Protein