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Product Datasheet

Recombinant Human Cell surface A33 antigen/GPA33 Protein ABB-RP00163

Article Name	Recombinant Human Cell surface A33 antigen/GPA33 Protein
Biozol Catalog Number	ABB-RP00163
Supplier Catalog Number	RP00163
Alternative Catalog Number	ABB-RP00163-100UG, ABB-RP00163-50UG, ABB-RP00163-20UG, ABB-RP00163-10UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ile22-Val235
Product Description	Cell surface A33 antigen, also known as glycoprotein A33, is a single-pass type I membrane protein which is expressed in normal gastrointestinal epithelium and in 95% of colon cancers. GPA33 contains one Ig-like C2-type (immunoglobulin-like) domain a...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	24.46 kDa
NCBI	10223
UniProt	Q99795
Purity	95 % as determined by SDS-PAGE.

Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.Contact us for customized product form or formulation.
Target	Cell surface A33 antigen/GPA33
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.Contact us for customized product form or formulation.
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 stablizer (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