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Product Datasheet

Biotinylated Recombinant Human IL-13RA1/CD213a1 Protein ABB-RP02568B

Article Name	Biotinylated Recombinant Human IL-13RA1/CD213a1 Protein
Biozol Catalog Number	ABB-RP02568B
Supplier Catalog Number	RP02568B
Alternative Catalog Number	ABB-RP02568B-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ala27-Thr343
Product Description	Two type 1 membrane proteins belonging to the hemopoietin receptor family have been cloned and shown to bind IL-13 with differing affinities. The lower affinity IL-13 binding protein, previously designated IL-13 R alpha, IL-13 R alpha or NR4, is now
Concentration	< 1 EU/µg of the protein by LAL method.
Molecular Weight	39.5 kDa
NCBI	3597
UniProt	P78552
Purity	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.
Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

Target	IL-13RA1/CD213a1
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 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