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Product Datasheet

Recombinant Human IFNAR1 Protein ABB-RP01511

Article Name	Recombinant Human IFNAR1 Protein
Biozol Catalog Number	ABB-RP01511
Supplier Catalog Number	RP01511
Alternative Catalog Number	ABB-RP01511-100UG, ABB-RP01511-10UG, ABB-RP01511-20UG, ABB-RP01511-50UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Lys28-Lys436
Product Description	Interferon-alpha/beta receptor alpha chain (IFNAR1) is a type I membrane protein that forms one of the two chains of a receptor for interferons alpha and beta. Binding and activation of the receptor stimulate Janus protein kinases, which in turn phos...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	47.96 kDa
NCBI	3454
UniProt	P17181
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	IFNAR1
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