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Product Datasheet

Recombinant Human CLEC7A/Dectin-1/CD369 Protein ABB-RP01523

Article Name	Recombinant Human CLEC7A/Dectin-1/CD369 Protein
Biozol Catalog Number	ABB-RP01523
Supplier Catalog Number	RP01523
Alternative Catalog Number	ABB-RP01523-10UG, ABB-RP01523-100UG, ABB-RP01523-50UG, ABB-RP01523-20UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Thr66-Met247
Product Description	Dectin-1 was recently identified as the most important receptor for beta-glucan. It is a type II transmembrane protein which binds beta-1,3 and beta-1,6 glucans, and is expressed on most cells of the innate immune system and has been implicated in ph...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	46.19 kDa
NCBI	64581
UniProt	Q9BXN2
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	CLEC7A/Dectin-1/CD369
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