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## Product Datasheet

### Recombinant Human Chitinase-1/CHIT1 Protein ABB-RP00248

Article Name	Recombinant Human Chitinase-1/CHIT1 Protein
Biozol Catalog Number	ABB-RP00248
Supplier Catalog Number	RP00248
Alternative Catalog Number	ABB-RP00248-100UG, ABB-RP00248-50UG, ABB-RP00248-20UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ala22-Asn466
Concentration	< 0.01 EU/μg of the protein by LAL method
Molecular Weight	50.23 kDa
NCBI	<a href="#">1118</a>
UniProt	AAI03696.1
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	Chitinase-1/CHIT1
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 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