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Product Datasheet

Recombinant Mouse MMR/CD206 Protein, Human ABB-RP03284

Article Name	Recombinant Mouse MMR/CD206 Protein, Human
Biozol Catalog Number	ABB-RP03284
Supplier Catalog Number	RP03284
Alternative Catalog Number	ABB-RP03284-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Leu20-Ala1388
Product Description	Mannose receptor (also known as CD206) is a highly glycosylated type I transmembrane protein that is mainly present on the surface of macrophages, dendritic cells and avascular endothelial cells. CD206 can mediate the internalization of soluble and g...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	157.3 kDa
NCBI	17533
UniProt	Q61830
Purity	90 % 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.

Sequence	LDARQFLIYNEDHKRCVDALSAISVQTATCNPEAESQKFRWVSDSQIMSVAFK LCLGVPSKTDWASVTLYACDSKSEYQKWECKNDTLFGIKGTELYFNYGNRQE KNIKLYKGSGLWSRWKVYGTDDLCSEYGEAMYSLLGNANGAVCAFPFKFEN KWYADCTSAGRSDGWLWCGTTTTDYDKDKLFGFCPLHFEGSERLWNKDPLT GILYQINSKSALTWHQARASCKQQNADLLSVTEIHEQMYLTGLTSSLS
Target	MMR/CD206
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., Research Area: Bio-Markers & CD Antigens