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Product Datasheet

Recombinant Human PlgR Protein ABB-RP01409

Article Name	Recombinant Human PlgR Protein
Biozol Catalog Number	ABB-RP01409
Supplier Catalog Number	RP01409
Alternative Catalog Number	ABB-RP01409-50UG, ABB-RP01409-100UG, ABB-RP01409-20UG, ABB-RP01409-10UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Lys19-Arg638
Product Description	Polymeric immunoglobulin receptor, also known as PIGR, is a member of the immunoglobulin superfamily and a Fc receptor. The ectodomain of this receptor consists of five units with homology to the variable units of immunoglobulins and a transmembrane ...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	68.68 kDa
NCBI	5284
UniProt	P01833
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	PIgR
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: Fc & Fc Receptor