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Product Datasheet

Recombinant Human CFHR2 Protein ABB-RP02802

Article Name	Recombinant Human CFHR2 Protein
Biozol Catalog Number	ABB-RP02802
Supplier Catalog Number	RP02802
Alternative Catalog Number	ABB-RP02802-50UG, ABB-RP02802-10UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Glu19-Lys270
Product Description	Complement Factor H-Related Protein 2 (CFHR2) is a secreted protein that belongs to the complement factor H protein family. Members of the H-related protein family are exclusively composed of individually folded protein domains, termed short consensu...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	29.78 kDa
NCBI	3080
UniProt	P36980
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of 20mM PB, 200mM NaCl, 2mM EDTA, pH 7.4.

Sequence	EAMFCDFPKINHGILYDEEKYKPFQVPTGEVFFYYSCEYNFVSPSKSFWTRITC AEEGWSPTPKCLRLCFFPFVENGHSESSGQTHLEGDTVQIICNTGYRLQNNEN NISCVERGWSTPPKCRSTISAEKCGPPPIDNGDITSFLLSVYAPGSSVEYQCQ NLYQLEGNNQITCRNGQWSEPPKCLDPCVISQEIMEKYNIKLKWTNQQKLYSR TGDIVEFVCKSGYHPTKSHSFRAMCQNGKLVYPSCEEK
Target	CFHR2
Application Dilute	Lyophilized from a 0.22 µm filtered solution of 20mM PB, 200mM NaCl, 2mM EDTA, pH 7.4.
Application Notes	Cross-Reactivity: Centrifuge the tube 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: Other Recombinant Protein