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Product Datasheet

Recombinant Human IL-18 R beta/IL-1 R7/CD218b Protein ABB-RP02619

Article Name	Recombinant Human IL-18 R beta/IL-1 R7/CD218b Protein
Biozol Catalog Number	ABB-RP02619
Supplier Catalog Number	RP02619
Alternative Catalog Number	ABB-RP02619-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Phe20-Arg356
Product Description	lactoferrin (LTF), peptidoglycan recognition protein 1 and IL-18 receptor accessory protein (IL18RAP) remained significantly elevated in peripheral monocytes of hypertensive individuals in a separate validation cohort. Interestingly, IL18RAP expressi...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	65.3 kDa
NCBI	8807
UniProt	O95256
Purity	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.

Sequence	FNISGCSTKKLLWTYSTRSEEEFVLFCDLPEPQKSHFCHRNRLSPKQVPEHLPF MGSNDLSDVQWYQQPSNGDPLEDIRKSYPHIIQDKCTLHFLTPGVNNSGSYIC RPKMIKSPYDVACCVKMILEVKPQTNASCEYSASHKQDLLLLGSTGSISCPSLSC QSDAQSPAVTWYKNGKLLSVERSNRIVVDEVYDYHQGTYYCDYTQSDTVSS WTVRAVVQVRTIVGDTKLKPDILDPVEDTLEVELGKPLTISCK
Target	IL-18RAP
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. ResearchArea: Other Recombinant Protein