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Product Datasheet

Recombinant Human Adiponectin/Acrp30/ADIPOQ Protein ABB-RP01461

Article Name	Recombinant Human Adiponectin/Acrp30/ADIPOQ Protein
Biozol Catalog Number	ABB-RP01461
Supplier Catalog Number	RP01461
Alternative Catalog Number	ABB-RP01461-10UG, ABB-RP01461-20UG, ABB-RP01461-100UG, ABB-RP01461-50UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Glu19-Asn244
Product Description	Adiponectin (ADIPOQ), or 30 kDa adipocyte complement-related protein (Acrp30) is a protein secreted by adipose tissue, which acts to reduce insulin resistance and atherogenic damage, but it also exerts actions in other tissues. Adiponectin mediates i...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	26.38 kDa
NCBI	9370
UniProt	Q15848
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	Adiponectin/Acrp30/ADIPOQ
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: Other Recombinant Protein