

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Biotinylated Recombinant Human Angiopoietin-like 2/ANGPTL2 (260-493) Protein **ABB-RP02757B**

Article Name	Biotinylated Recombinant Human Angiopoietin-like 2/ANGPTL2 (260-493) Protein
Biozol Catalog Number	ABB-RP02757B
Supplier Catalog Number	RP02757B
Alternative Catalog Number	ABB-RP02757B-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Thr260-His493
Product Description	Angiopoietin-like 2 (ANGPTL2) is a proinflammatory protein belonging to the angiopoietin-like family. ANGPTL2 is secreted and detected in the systemic circulation. Different observational clinical studies reported that circulating levels of ANGPTL2 i...
Concentration	< 1 EU/µg of the protein by LAL method.
Molecular Weight	30.1 kDa
NCBI	23452
UniProt	Q9UKU9
Purity	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.

Form	Lyophilized from a 0.22 µm filtered solution of PBS, 200 mM L-arginine, pH 7.4. Normally 8% trehalose is added as protectant before lyophilization. Contact us for customized product form or formulation.
Target	ANGPTL2/Angiopoietin-like 2
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, 200 mM L-arginine, pH 7.4. Normally 8% trehalose is added as protectant before lyophilization. Contact us for customized product form or formulation.
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