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Product Datasheet

Recombinant Human Integrin alpha V beta3 (ITGB3&ITGAV) Protein ABB-RP01918

Article Name	Recombinant Human Integrin alpha V beta3 (ITGB3&ITGAV) Protein
Biozol Catalog Number	ABB-RP01918
Supplier Catalog Number	RP01918
Alternative Catalog Number	ABB-RP01918-50UG, ABB-RP01918-20UG, ABB-RP01918-10UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ala21-Asp718&Phe31-Val992
Product Description	Integrin beta-3 & alpha-V/ITGB3/ITGAV) is a receptor for cytotactin, fibronectin, laminin, matrix metalloproteinase-2, osteopontin, osteomodulin, prothrombin, thrombospondin, vitronectin and von Willebrand factor....
Concentration	< 0.1 EU/µg of the protein by LAL method.
Molecular Weight	77.71 kDa(ITGB3), 111.94 kDa(ITGAV)
NCBI	3690
UniProt	P05106
Purity	90% as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

Target	ITGB3&ITGAV
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: Bio-Markers & CD Antigens