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## Product Datasheet

### Recombinant Human Integrin alpha V beta 5 (ITGAV&ITGB5) Protein ABB-RP02428

Article Name	Recombinant Human Integrin alpha V beta 5 (ITGAV&ITGB5) Protein
Biozol Catalog Number	ABB-RP02428
Supplier Catalog Number	RP02428
Alternative Catalog Number	ABB-RP02428-500UG, ABB-RP02428-100UG, ABB-RP02428-1000UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Phe31-Val992(P06756)acidictail&Gly24-Asn719(P18084)basictail
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	114 kDa(ITGAV), 81.4 kDa(ITGB5)
NCBI	<a href="#">3685</a>
UniProt	<a href="#">P06756</a>
Purity	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.
Target	ITGAV/CD51&ITGB5
Application Dilute	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Application Notes	<p>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</p>
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