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Product Datasheet

Recombinant Human CD9 Protein ABB-RP01652

Article Name	Recombinant Human CD9 Protein
Biozol Catalog Number	ABB-RP01652
Supplier Catalog Number	RP01652
Alternative Catalog Number	ABB-RP01652-10UG, ABB-RP01652-20UG, ABB-RP01652-50UG, ABB-RP01652-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ser112-Ile195
Product Description	CD9 is a member of the transmembrane 4 superfamily, which is also known as the tetraspanin family. CD9 is a cell surface glycoprotein with 4 hydrophobic domains that are described as complex with integrins and other transmembrane 4 superfamily member...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	35.64 kDa
NCBI	928
UniProt	P21926
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	CD9
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