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## Product Datasheet

### Recombinant Human DC-SIGN/CD209 Protein ABB-RP01489

Article Name	Recombinant Human DC-SIGN/CD209 Protein
Biozol Catalog Number	ABB-RP01489
Supplier Catalog Number	RP01489
Alternative Catalog Number	ABB-RP01489-10UG, ABB-RP01489-100UG, ABB-RP01489-20UG, ABB-RP01489-50UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Gln59-Ala404
Product Description	Dendritic cell (DC)-specific intercellular adhesion molecule 3 (ICAM-3) grabbing nonintegrin (DC-SIGN), also known as CD209, is a type II transmembrane protein on DCs with a C-type lectin extracellular domain, is capable of binding ICAM-3 on resting ...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	40.28 kDa
NCBI	<a href="#">30835</a>
UniProt	<a href="#">Q9NNX6</a>
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	DC-SIGN/CD209
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