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Product Datasheet

Recombinant Human Syndecan-1/SDC1/CD138 Protein ABB-RP01528

Article Name	Recombinant Human Syndecan-1/SDC1/CD138 Protein
Biozol Catalog Number	ABB-RP01528
Supplier Catalog Number	RP01528
Alternative Catalog Number	ABB-RP01528-50UG, ABB-RP01528-100UG, ABB-RP01528-20UG, ABB-RP01528-10UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Gln23-Glu251
Product Description	Syndecan-1 also known as SDC1 and CD138, is the most extensively studied member of the syndecan family. It is found mainly in epithelial cells, but its expression is developmentally regulated during embryonic development. Syndecan-1/SDC1/CD138 has be...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	49.24 kDa
NCBI	6382
UniProt	P18827
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	Syndecan-1/SDC1/CD138
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