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Product Datasheet

Recombinant Human Serglycin/SRGN Protein ABB-RP03237

Article Name	Recombinant Human Serglycin/SRGN Protein
Biozol Catalog Number	ABB-RP03237
Supplier Catalog Number	RP03237
Alternative Catalog Number	ABB-RP03237-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Tyr28-Leu158
Product Description	SRGN is known as a hematopoietic cell granule proteoglycan. Proteoglycans stored in the secretory granules of various hematopoietic cells has a protease-resistant peptide core, and is vital for neutralizing hydrolytic enzymes. SRGN is associated with...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	16.1 KDa.
NCBI	5552
UniProt	P10124
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.

Sequence	YPTRRARYQWVRCNPDSNSANCLEEKGPMFELLPGESNKIPRLRTDLFPKTRI QDLNRIFPLSEDYSGSGFGSGSGSGSGFLTEMEQDYQLVDESDAFHD NLRSLDRNLPSDSQDLQHGLEEDFML
Target	Serglycin/SRGN
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.
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