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Product Datasheet

Recombinant Human LYVE-1 Protein ABB-RP03157

Article Name	Recombinant Human LYVE-1 Protein
Biozol Catalog Number	ABB-RP03157
Supplier Catalog Number	RP03157
Alternative Catalog Number	ABB-RP03157-10UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Leu20-Thr238
Product Description	Lymphatic Vessel Endothelial Hyaluronic Acid Receptor 1 is a single-pass type I membrane protein. LYVE-1 is a CD44 homolog found primarily on lymphatic endothelial cells 1. LYVE-1 mainly expressed in endothelial cells lining lymphatic vessels. While ...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	24.6 kDa
NCBI	10894
UniProt	Q9Y5Y7
Purity	95 % as determined by SDS-PAGE.

Form	Lyophilized from a 0.22 µm filtered solution of 20 mM Tris-Citrate, 150 mM NaCl, pH 7.0. Contact us for customized product form or formulation.
Target	LYVE1
Application Dilute	Lyophilized from a 0.22 µm filtered solution of 20 mM Tris-Citrate, 150 mM NaCl, pH 7.0. 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., Research Area: Other Recombinant Protein