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Product Datasheet

Recombinant Mouse CD5 Protein, Human ABB-RP01500

Article Name	Recombinant Mouse CD5 Protein, Human
Biozol Catalog Number	ABB-RP01500
Supplier Catalog Number	RP01500
Alternative Catalog Number	ABB-RP01500-100UG, ABB-RP01500-10UG, ABB-RP01500-50UG, ABB-RP01500-20UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Ser25-Pro371
Product Description	CD5, also known as Leu-1, Ly-1, and T1, is a 67 kDa transmembrane glycoprotein in the scavenger receptor superfamily. Members of this family are secreted or membrane-anchored proteins mainly found in cells associated with the immune system. This prot...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	38.63 kDa
NCBI	12507
UniProt	P13379
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	CD5
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