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Product Datasheet

Recombinant Human IL-2RB/CD122 Protein ABB-RP00407

Article Name	Recombinant Human IL-2RB/CD122 Protein
Biozol Catalog Number	ABB-RP00407
Supplier Catalog Number	RP00407
Alternative Catalog Number	ABB-RP00407-100UG, ABB-RP00407-50UG, ABB-RP00407-20UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ala27-Asp239
Product Description	The interleukin 2 receptor, which is involved in T cell-mediated immune responses, is present in 3 forms with respect to ability to bind interleukin 2. The low affinity form is a monomer of the alpha subunit and is not involved in signal transduction...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	25.43 kDa
NCBI	3560
UniProt	P14784
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.

Target	IL-2RB/CD122
Application Dilute	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.
Application Notes	Cross-Reactivity: Centrifuge the tube 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: Bio-Markers & CD Antigens