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Product Datasheet

Recombinant Cynomolgus IL-2RG/CD132 Protein, Human ABB-RP01424

Article Name	Recombinant Cynomolgus IL-2RG/CD132 Protein, Human
Biozol Catalog Number	ABB-RP01424
Supplier Catalog Number	RP01424
Alternative Catalog Number	ABB-RP01424-100UG, ABB-RP01424-10UG, ABB-RP01424-20UG, ABB-RP01424-50UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Monkey
Immunogen	Leu23-Asn254
Product Description	The common gamma chain (gammac) (or CD132), also known as interleukin-2 receptor subunit gamma or IL2RG, is a member of the type I cytokine receptor family expressed on most lymphocyte (white blood cell) populations, and its gene is found on the X-ch...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	55.14 kDa
NCBI	641338
UniProt	Q38JL2
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	Cynomolgus IL-2RG/CD132
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: Interleukin