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Product Datasheet

Recombinant Mouse EPO-R/Epor Protein, Human ABB-RP01732

Article Name	Recombinant Mouse EPO-R/Epor Protein, Human
Biozol Catalog Number	ABB-RP01732
Supplier Catalog Number	RP01732
Alternative Catalog Number	ABB-RP01732-20UG, ABB-RP01732-10UG, ABB-RP01732-50UG, ABB-RP01732-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Ala25-Pro249
Product Description	Erythropoietin (EPO) is the major glycoprotein hormone regulator of mammalian erythropoiesis, and is produced by kidney and liver in an oxygen-dependent manner. The biological effects of EPO are mediated by the specific erythropoietin receptor (EPOR/...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	25.53 kDa
NCBI	13857
UniProt	P14753
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	EPO-R/Epor
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