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Product Datasheet

Recombinant Mouse GITR Ligand/TNFSF18 Protein, Human ABB-RP01824

Article Name	Recombinant Mouse GITR Ligand/TNFSF18 Protein, Human
Biozol Catalog Number	ABB-RP01824
Supplier Catalog Number	RP01824
Alternative Catalog Number	ABB-RP01824-100UG, ABB-RP01824-10UG, ABB-RP01824-20UG, ABB-RP01824-50UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Thr47-Ser173
Product Description	The protein encoded by this gene is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for receptor TNFRSF18/AITR/GITR. It has been shown to modulate T lymphocyte survival in peripheral tissues. This c...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	40.44 kDa
NCBI	240873
UniProt	Q7TS55
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	GITRL
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., Research Area: Cytokines & Cytokine receptors