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Product Datasheet

Recombinant Mouse TNFRSF9/4-1BB/CD137 Protein, Human ABB-RP01552

Article Name	Recombinant Mouse TNFRSF9/4-1BB/CD137 Protein, Human
Biozol Catalog Number	ABB-RP01552
Supplier Catalog Number	RP01552
Alternative Catalog Number	ABB-RP01552-50UG, ABB-RP01552-20UG, ABB-RP01552-100UG, ABB-RP01552-10UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Val24-Leu211
Product Description	CD137 (also known as 4-1BB) is a surface co-stimulatory glycoprotein originally described as present on activated T lymphocytes, which belongs to the tumor necrosis factor (TNF) receptor superfamily. It is expressed mainly on activated CD4+ and CD8+ ...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	20.91 kDa
NCBI	21942
UniProt	Q8R037
Purity	95 % as determined by SDS-PAGE.

Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Target	TNFRSF9/4-1BB/CD137
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Application Notes	<p>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: Immune Checkpoint</p>