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Product Datasheet

Recombinant Mouse Angiopoietin-1/ANG-1/ANGPT1(277-498) Protein, Human ABB-RP01743

Artikelname	Recombinant Mouse Angiopoietin-1/ANG-1/ANGPT1(277-498) Protein, Human
Artikelnummer	ABB-RP01743
Hersteller Artikelnummer	RP01743
Alternativnummer	ABB-RP01743-10UG, ABB-RP01743-100UG, ABB-RP01743-20UG, ABB-RP01743-50UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Mouse
Immunogen	Arg277-Phe498
Produktbeschreibung	The angiopoietin (ANGPT)-TIE2/TEK signaling pathway is essential for blood and lymphatic vascular homeostasis. ANGPT1 is a potent TIE2 activator, whereas ANGPT2 functions as a context-dependent agonist/antagonist. In disease, ANGPT2-mediated inhibiti...
Konzentration	< 0.1 EU/µg of the protein by LAL method.
Molekulargewicht	26.49 kDa
NCBI	11600
UniProt	O08538

Reinheit	95 % as determined by SDS-PAGE.
Formulierung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Target-Kategorie	Angiopoietin-1/ANG-1/ANGPT1
Application Verdünnung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Anwendungsbeschreibung	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: Cytokines & Cytokine receptors