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Product Datasheet

Recombinant Mouse DLL4 Protein, Human ABB-RP01681

Article Name	Recombinant Mouse DLL4 Protein, Human
Biozol Catalog Number	ABB-RP01681
Supplier Catalog Number	RP01681
Alternative Catalog Number	ABB-RP01681-20UG, ABB-RP01681-100UG, ABB-RP01681-50UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Gly27-Ala532
Product Description	Delta-like protein 4 (DLL4, Delta4), a type I membrane-bound Notch ligand, is one of five known Notch ligands in mammals and interacts predominantly with Notch 1, which has a key role in vascular development....
Concentration	< 0.1 EU/µg of the protein by LAL method.
Molecular Weight	55.92 kDa
NCBI	54485
UniProt	Q9JI71
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

Target	DLL4
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