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Product Datasheet

Recombinant Human CER1/DAND4 Protein ABB-RP01793

Article Name	Recombinant Human CER1/DAND4 Protein
Biozol Catalog Number	ABB-RP01793
Supplier Catalog Number	RP01793
Alternative Catalog Number	ABB-RP01793-50UG, ABB-RP01793-10UG, ABB-RP01793-100UG, ABB-RP01793-20UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Thr18-Ala267
Product Description	Cerberus 1, also called DAND4, is a member of the DAN domain family of BMP antagonists that includes DAN (DAND1), Gremlin/Drm (DAND2), PRDC (Protein Related to Dan and Cerberus, DAND3), and COCO/Dante (DAND5). DAN family members contain a cysteine-kn...
Concentration	< 0.01 EU/μg of the protein by LAL method
Molecular Weight	28.99 kDa
NCBI	9350
UniProt	O95813
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of 25mM NaAc pH 7.4.

Target	CER1
Application Dilute	Lyophilized from a 0.22 µm filtered solution of 25mM NaAc 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: Cytokines & Cytokine receptors