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Product Datasheet

Recombinant Human DLK1 Protein ABB-RP02662

Article Name	Recombinant Human DLK1 Protein
Biozol Catalog Number	ABB-RP02662
Supplier Catalog Number	RP02662
Alternative Catalog Number	ABB-RP02662-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ala24-Gln303
Product Description	paternally inherited genetic defects of DLK1 were identified in four families with nonsyndromic CPP and a metabolic phenotype. DLK1 encodes a transmembrane protein that is important for adipose tissue homeostasis and neurogenesis and is located in th...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	30.9 kDa
NCBI	8788
UniProt	P80370
Purity	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.
Target	DLK1

Application Notes

Cross-Reactivity: Centrifuge the tube 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