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Product Datasheet

Recombinant Human Notch 3 Protein ABB-RP02707

Article Name	Recombinant Human Notch 3 Protein
Biozol Catalog Number	ABB-RP02707
Supplier Catalog Number	RP02707
Alternative Catalog Number	ABB-RP02707-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ala40-Glu467
Product Description	Human Notch-3 is part of the Notch family of type I transmembrane glycoproteins involved in a number of early-event developmental processes. The extracellular domain of Notch receptors interact with the extracellular domain of transmembrane ligands J...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	47.7 kDa
NCBI	4854
UniProt	Q9UM47
Purity	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.
Target	Notch 3

Application Notes	<p>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. Research Area: Other Recombinant Protein</p>
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