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Product Datasheet

Biotinylated Recombinant Human Notch 2 Protein ABB-RP02462B

Article Name	Biotinylated Recombinant Human Notch 2 Protein
Biozol Catalog Number	ABB-RP02462B
Supplier Catalog Number	RP02462B
Alternative Catalog Number	ABB-RP02462B-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Leu26-Gln530
Product Description	Human Notch-2 is a 300 kDa type I transmembrane glycoprotein that is one of four human Notch homologues involved in developmental processes. Although Notch proteins are structurally and functionally similar, deletion of either Notch-1 or Notch-2 is l...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	57 kDa
NCBI	4853
UniProt	Q04721
Purity	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	Notch 2
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
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., ResearchArea: Other Recombinant Protein</p>