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Product Datasheet

Recombinant Human N-Cadherin/CDH2 Protein ABB-RP01983

Article Name	Recombinant Human N-Cadherin/CDH2 Protein
Biozol Catalog Number	ABB-RP01983
Supplier Catalog Number	RP01983
Alternative Catalog Number	ABB-RP01983-100UG, ABB-RP01983-20UG, ABB-RP01983-50UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Asp160-Ala724
Product Description	N-Cadherin/CDH2, also known as N-Cadherin (neuronal) (NCAD), is a single-pass transmembrane protein and a cadherin containing 5 cadherin domains. N-Cadherin displays a ubiquitous expression pattern but with different expression levels between endocrin...
Concentration	< 0.01 EU/μg of the protein by LAL method
Molecular Weight	87.74 KDa
NCBI	1000
UniProt	P19022
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

Target	CDH2, CDHN, NCAD
Application Dilute	Lyophilized from a 0.2 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: Bio-Markers & CD Antigens