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Product Datasheet

Recombinant Mouse Nectin-4/PVRL4 Protein, Human ABB-RP01451

Article Name	Recombinant Mouse Nectin-4/PVRL4 Protein, Human
Biozol Catalog Number	ABB-RP01451
Supplier Catalog Number	RP01451
Alternative Catalog Number	ABB-RP01451-10UG, ABB-RP01451-20UG, ABB-RP01451-100UG, ABB-RP01451-50UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Gly31-Ser347
Product Description	Nectin-4 (PVRL4) is a type I transmembrane glycoprotein which belongs to the nectin family of Ig superfamily proteins. It contains two Ig-like C2-type domains and one Ig-like V-type domain. PVRL4 seems to be involved in cell adhesion through trans-homo...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	35.15 kDa
NCBI	71740
UniProt	Q8R007
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	Nectin-4
Application Dilute	Lyophilized from a 0.22 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: Other Recombinant Protein