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## Product Datasheet

### Recombinant Cynomolgus DNAM-1/CD226 Protein, Human ABB-RP02629

Article Name	Recombinant Cynomolgus DNAM-1/CD226 Protein, Human
Biozol Catalog Number	ABB-RP02629
Supplier Catalog Number	RP02629
Alternative Catalog Number	ABB-RP02629-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Monkey
Immunogen	Glu19-Phe252
Product Description	DNAX accessory molecule-1 (DNAM-1), also known as CD226, is a 65 kDa type I transmembrane glycoprotein in the immunoglobulin superfamily. DNAM-1 mediates cellular adhesion to other cells bearing its ligands, CD112 and CD155, and cross-linking DNAM-1 w...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	27.7 kDa
NCBI	<a href="#">102117316</a>
UniProt	<a href="#">A0A2K5W1Z6</a>
Purity	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.
Target	Cynomolgus DNAM-1/CD226

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