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Product Datasheet

Recombinant Cynomolgus B7-H1/PD-L1/CD274 Protein, Human ABB-RP02471

Article Name	Recombinant Cynomolgus B7-H1/PD-L1/CD274 Protein, Human
Biozol Catalog Number	ABB-RP02471
Supplier Catalog Number	RP02471
Alternative Catalog Number	ABB-RP02471-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Monkey
Immunogen	Phe19-Arg238
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	52 kDa
NCBI	102145573
UniProt	G7PSE7
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.
Sequence	FTVTVPKDLYVVEYGSNMTIECKFPVEKQLDLTSLIVYWEMEDKNIIQFVHGEE DLKVQHSNYRQRAQLLKDQLSLGNAALRITDVKLQDAGVYRCMISYGGADYK RITVKVNAPYNKINQRILVVDPTSEHELTCQAEGYPKAEVIWTSSDHQVLSGK TTTTNSKREEKLLNVTSTLRINTTANEIFYCIFRRLDPEENHTAELVIPELPLALPP NER

Target	Cynomolgus B7-H1/PD-L1/CD274
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
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: Immune Checkpoint