For Research Use Only

CD86 Recombinant antibody, PBS Only



Catalog Number:83523-4-PBS

Basic Information

Catalog Number: 83523-4-PBS Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG

GenBank Accession Number: NM_175862 GeneID (NCBI): 942 ENSEMBL Gene ID: ENSG00000114013 UNIPROT ID: P42081 Full Name: CD86 molecule Calculated MW: 329 aa, 38 kDa Purification Method: Protein A purfication CloneNo.: 240429G12

Applications

Tested Applications: ELISA, WB Species Specificity: human

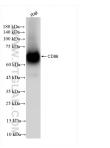
Storage

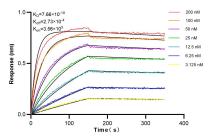
Storage: Store at -80°C. Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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Selected Validation Data





Raji cells were subjected to SDS PAGE followed by western blot with 83523-4-RR (CD86 antibody) at dilution of 1:2500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83523-4-PBS in a different storage buffer formulation.

Biolayer interferometry (BLI) kinetic assays of 83523-4-RR against Human CD86 were performed. The affinity constant is 0.766 nM.