

For Research Use Only

Mouse B7-2/CD86 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 83213-8-PBS



Basic Information

Catalog Number: 83213-8-PBS	GenBank Accession Number: NM_019388	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 12524	CloneNo.: 251860F10
Isotype: IgG	UNIPROT ID: P42082-1	
Immunogen Catalog Number: EG0802	Full Name: CD86 antigen	
	Calculated MW: 35 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
mouse

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS only, pH7.3

For technical support and original validation data for this product please contact:

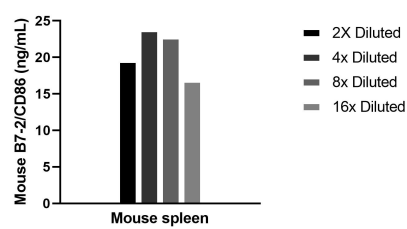
T: 4006900926

E: Proteintech-CN@ptglab.com

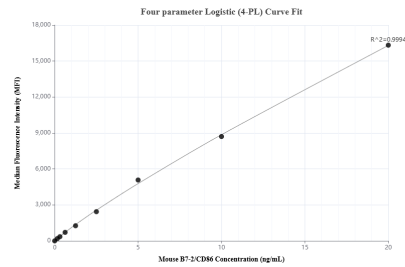
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



The mean CD86 concentration was determined to be 20.7 ng/mL in Mouse spleen tissue extract based on a 6.4 mg/mL extract load.



Cytometric bead array standard curve of MP00195-4, MOUSE CD86 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83213-8-PBS. Detection antibody: 83213-7-PBS. Standard: Eg0802. Range: 0.156-20 ng/mL.