

For Research Use Only

Rat B7-1 / CD80 Recombinant antibody, PBS Only (Capture)

Catalog Number: 86532-3-PBS



Basic Information

Catalog Number: 86532-3-PBS	GenBank Accession Number: GeneID (NCBI): 25408	Purification Method: Protein A purification
Concentration: 1 mg/ml	UNIPROT ID: Q62680	CloneNo.: 250725D8
Source: Rabbit	Full Name: Cd80 molecule	
Isotype: IgG	Calculated MW: 33 kDa	
Immunogen Catalog Number: EG3841		

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:
rat

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:

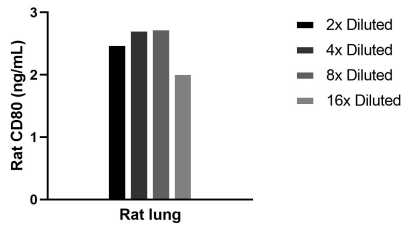
T: 4006900926

E: Proteintech-CN@ptglab.com

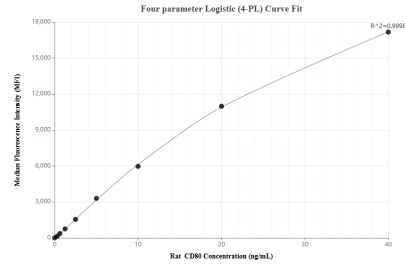
W: ptgcn.com

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

Selected Validation Data



The mean CD80 concentration was determined to be 2.5 ng/mL in Rat lung tissue extract based on a 5.2 mg/mL extract load.



Cytometric bead array standard curve of MP02497-1, RAT CD80 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86532-3-PBS. Detection antibody: 86532-2-PBS. Standard: Eg3841. Range: 0.312-40 ng/mL.