

For Research Use Only

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

Catalog Number: 83213-10-PBS



Basic Information

Catalog Number:

83213-10-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG0802

GenBank Accession Number:

NM_019388

GeneID (NCBI):

12524

UNIPROT ID:

P42082-1

Full Name:

CD86 antigen

Calculated MW:

35 kDa

Purification Method:

Protein A purification

CloneNo.:

251860A8

Applications

Tested Applications:

Sandwich ELISA, 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:

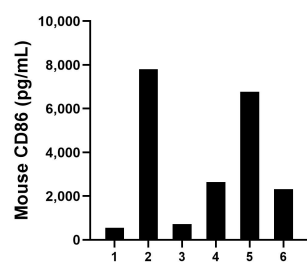
T: 4006900926

E: Proteintech-CN@ptglab.com

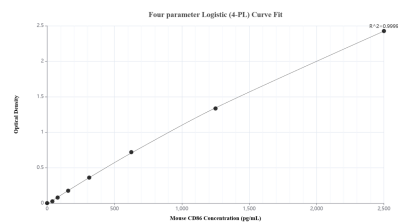
W: ptgcn.com

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Selected Validation Data



Serum of six mice was measured. The CD86 concentration of detected samples was determined to be 3,467.1 pg/mL with a range of 550.4-7,806.3 pg/mL.



Sandwich ELISA standard curve of MP00195-5, Mouse CD86 Recombinant Matched Antibody Pair - PBS only. 83213-10-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg0802. 83213-9-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL.