

For Research Use Only

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

Catalog Number: 83198-7-PBS



Basic Information

Catalog Number:

83198-7-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_005191

GeneID (NCBI):

941

UNIPROT ID:

P33681

Full Name:

CD80 molecule

Purification Method:

Protein A purification

CloneNo.:

242913H7

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

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

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

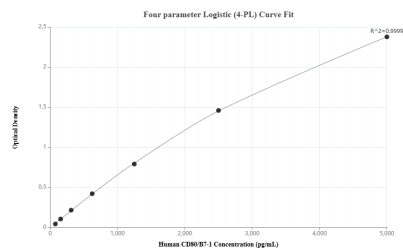
T: 4006900926

E: Proteintech-CN@ptglab.com

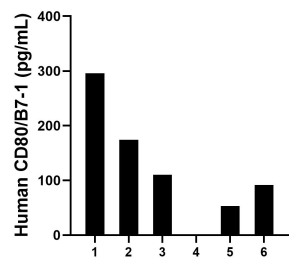
W: ptgcn.com

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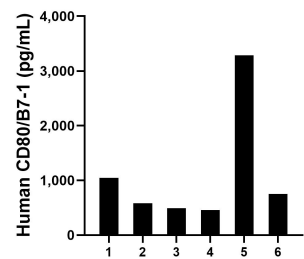
Selected Validation Data



Sandwich ELISA standard curve of MP00284-2, Human CD80/B7-1 Recombinant Matched Antibody Pair - PBS only. 83198-7-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg3505. 83198-6-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL



Urine of six individual healthy human donors was measured. The human CD80/B7-1 concentration of detected samples was determined to be 145.0 pg/mL with a range of ND - 295.7 pg/mL



Serum of six individual healthy human donors was measured. The human CD80/B7-1 concentration of detected samples was determined to be 1,102.1 pg/mL with a range of 458.0 - 3,283.2 pg/mL