

For Research Use Only

CD83 Recombinant antibody, PBS Only (Capture)

Catalog Number: 84796-4-PBS



Basic Information

Catalog Number:

84796-4-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_004233.4

GeneID (NCBI):

9308

ENSEMBL Gene ID:

ENSG00000112149

UNIPROT ID:

Q01151

Full Name:

CD83 molecule

Calculated MW:

23 kDa

Purification Method:

Protein A purification

CloneNo.:

241855B9

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:

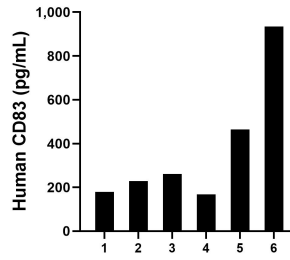
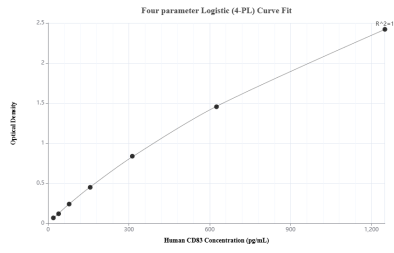
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Sandwich ELISA standard curve of MP01570-3, Human CD83 Recombinant Matched Antibody Pair - PBS only. 84796-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2033. 84796-3-PBS was HRP conjugated as the detection antibody. Range: 19.5-1250 pg/mL

Serum of six individual healthy human donors was measured. The human CD83 concentration of detected samples was determined to be 372.6 pg/mL with a range of 167.8 - 934.1 pg/mL