

For Research Use Only

Mouse CTLA-4/CD152 Recombinant antibody, PBS Only (Detector)

Catalog Number: 83995-5-PBS



Basic Information

Catalog Number:

83995-5-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG0632

GenBank Accession Number:

NM_009843.4

GeneID (NCBI):

12477

UNIPROT ID:

P09793

Full Name:

cytotoxic T-lymphocyte-associated protein 4

Calculated MW:

25 kDa

Purification Method:

Protein A purification

CloneNo.:

241100C10

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

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:

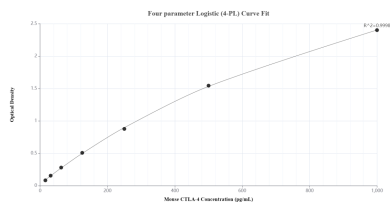
T: 4006900926

E: Proteintech-CN@ptglab.com

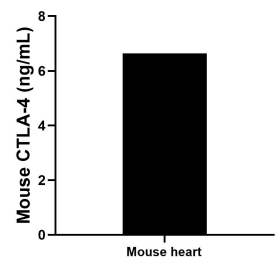
W: ptgcn.com

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

Selected Validation Data



Sandwich ELISA standard curve of MP00907-4, Mouse CTLA-4/CD152 Recombinant Matched Antibody Pair - PBS only. 83995-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg0632. 83995-5-PBS was HRP conjugated as the detection antibody. Range: 15.6-1000 pg/mL



The mean CTLA-4/CD152 concentration was determined to be 6.64 ng/mL in mouse heart tissue extract based on a 1.20 mg/mL extract load.