

For Research Use Only

Mouse Ccl17 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:86482-2-PBS



Basic Information

Catalog Number:

86482-2-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG3319

GenBank Accession Number:

NM_011332.3

GeneID (NCBI):

20295

UNIPROT ID:

F6R5P4

Full Name:

chemokine (C-C motif) ligand 17

Calculated MW:

11 kDa

Purification Method:

Protein A purification

CloneNo.:

250385B8

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:

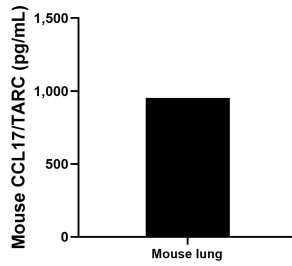
T: 4006900926

E: Proteintech-CN@ptglab.com

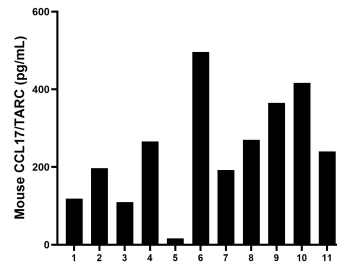
W: ptgcn.com

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

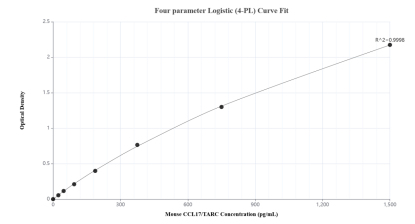
Selected Validation Data



Mouse lung, cut into 1-2 mm pieces, was cultured in RPMI 1640 supplemented with 10% fetal bovine serum, 2 mM L-glutamine, 100 U/mL penicillin, and 100 μ g/mL streptomycin sulfate. An aliquot of the cell culture supernatant was removed, assayed for CCL17/TARC, and measured 952.8 pg/mL.



Serum of eleven mice was measured. The CCL17/TARC concentration of detected samples was determined to be 244.4 pg/mL with a range of 16.2-496.4 pg/mL.



Sandwich ELISA standard curve of MP02817-1, Mouse CCL17/TARC Recombinant Matched Antibody Pair - PBS only. 86482-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg3319. 86482-2-PBS was HRP conjugated as the detection antibody. Range: 23.4-1500 pg/mL.