

For Research Use Only

Mouse IL-4 Recombinant antibody, PBS Only (Detector)

Catalog Number: 85179-6-PBS



Basic Information

Catalog Number:

85179-6-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG3750

GenBank Accession Number:

BC027514

GeneID (NCBI):

16189

UNIPROT ID:

P07750

Full Name:

interleukin 4

Purification Method:

Protein A purification

CloneNo.:

242736D10

Applications

Tested Applications:

Cytometric bead array, 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:

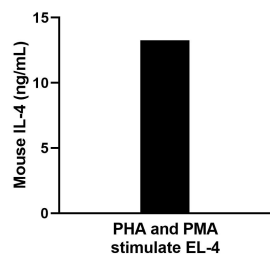
T: 4006900926

E: Proteintech-CN@ptglab.com

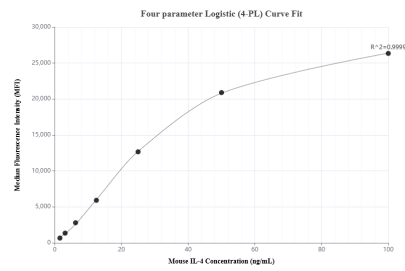
W: ptgcn.com

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Selected Validation Data



EL-4 mouse lymphoblast cells (9×10^5 cells/mL) were cultured for 2 days in DMEM supplemented with 10% fetal bovine serum and stimulated with 10 μ g/mL PHA and 10 ng/mL PMA. An aliquot of the culture supernatant was removed, assayed for mouse IL-4, and measured 13.4 ng/mL.



Cytometric bead array standard curve of MP01896-3, MOUSE IL-4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85179-7-PBS. Detection antibody: 85179-6-PBS. Standard: Eg3750. Range: 1.563-100 ng/mL.