For Research Use Only

IL17F Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:87510-3-PBS

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Antibodies | ELISA kits | Proteins
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Basic Information

Catalog Number:
87510-3-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
EG2823

GenBank Accession Number:
NM_052872.3

GeneID (NCBI):
112744

UNIPROT ID:
Q96PD4

Full Name:
interleukin 17F

Calculated MW:
18 kDa

Purification Method:
Protein A purification

CloneNo.:
252565A1

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Background Information

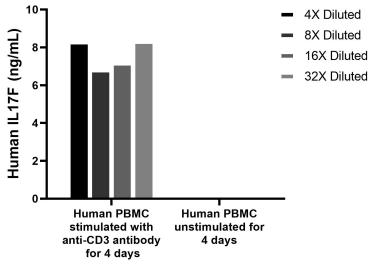
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage Buffer:
PBS only, pH7.3

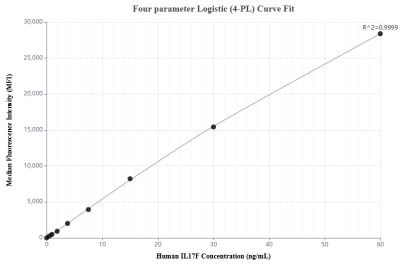
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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

Selected Validation Data



Human PBMC (1 x 106 cells/mL) were cultured in DMEM supplemented with 8% fetal bovine serum, 2.5 mM L-glutamine, 100 U/mL penicillin, and 100 μg/mL streptomycin sulfate. Cells were cultured unstimulated or stimulated with 100ng/mL anti-CD3 antibody for 4 days. Aliquots of the cell culture supernates were removed and assayed for levels of IL-17F, and measured 7.6 ng/mL.



Cytometric bead array standard curve of MP03108-1, IL-17F Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87510-3-PBS. Detection antibody: 87510-2-PBS. Standard: Eg2823. Range: 0.469-60 ng/mL.