

For Research Use Only

IL13 Recombinant antibody, PBS Only (Capture)

Catalog Number: 84158-5-PBS



Basic Information

Catalog Number:

84158-5-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

AAK53823

GeneID (NCBI):

3596

UNIPROT ID:

P35225

Full Name:

interleukin 13

Purification Method:

Protein A purification

CloneNo.:

241396H6

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:

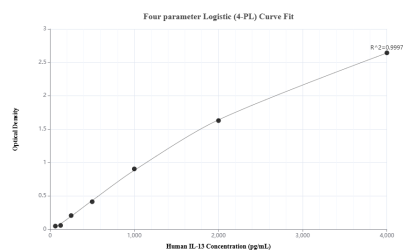
T: 4006900926

E: Proteintech-CN@ptglab.com

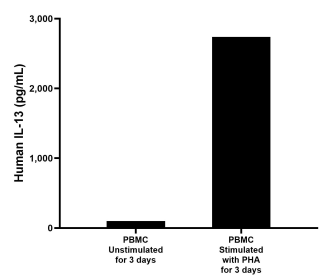
W: ptgcn.com

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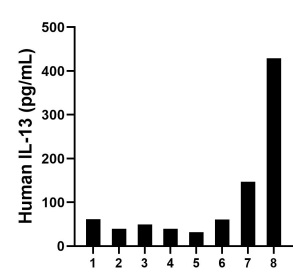
Selected Validation Data



Sandwich ELISA standard curve of MP01078-3, Human IL-13 Recombinant Matched Antibody Pair - PBS only. 84158-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg0061. 84158-3-PBS was HRP conjugated as the detection antibody. Range: 62.5-4000 pg/mL



Human peripheral blood mononuclear cells (PBMC) were cultured unstimulated or stimulated with 10 μ g/mL PHA for 3 days. The mean IL-13 concentration was determined to be 101.1 pg/mL in unstimulated PBMC supernatant, 2738.4 pg/mL in PHA stimulated PBMC supernatant.



Serum of eight individual healthy human donors was measured. The human IL-13 concentration of detected samples was determined to be 50.3 pg/mL with a range of 31.9 - 429.1 pg/mL.