

For Research Use Only

IL4I1 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 68955-1-PBS



Basic Information

Catalog Number:

68955-1-PBS

Concentration:

1000 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG19136

GenBank Accession Number:

BC131625

GeneID (NCBI):

259307

UNIPROT ID:

Q96RQ9

Full Name:

interleukin 4 induced 1

Calculated MW:

567 aa, 63 kDa

Purification Method:

Protein G purification

CloneNo.:

2G5F12

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:

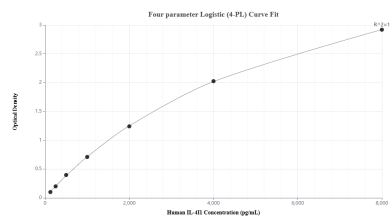
T: 4006900926

E: Proteintech-CN@ptglab.com

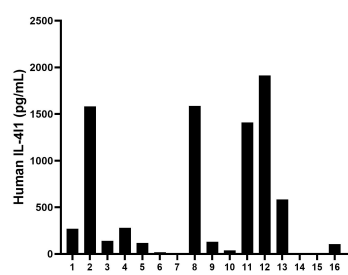
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP50424-1, Human IL4I1 Monoclonal Matched Antibody Pair - PBS only. 68955-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag19136. 68955-2-PBS was HRP conjugated as the detection antibody. Range: 125-8000 pg/mL



Serum of sixteen individual healthy human donors was measured. The human IL4I1 concentration of detected samples was determined to be 629.0 pg/mL with a range of ND - 1913.6 pg/mL.