

For Research Use Only

# EIF3F Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number: 84131-1-PBS



## Basic Information

Catalog Number:

84131-1-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG34849

GenBank Accession Number:

BC000490

GeneID (NCBI):

8665

UNIPROT ID:

O00303

Full Name:

eukaryotic translation initiation  
factor 3, subunit F

Calculated MW:

38 kDa

Purification Method:

Protein A purification

CloneNo.:

240894C4

## Applications

Tested Applications:

Cytometric bead array, 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:

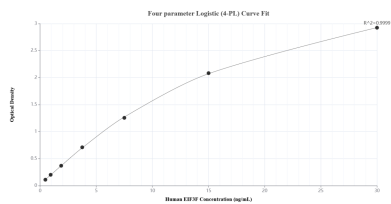
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

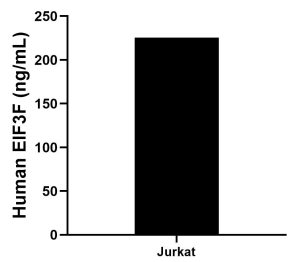
W: [ptgcn.com](http://ptgcn.com)

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

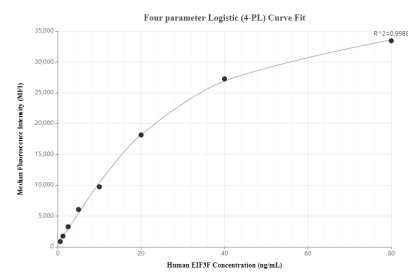
# Selected Validation Data



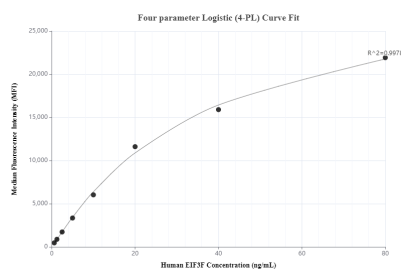
Sandwich ELISA standard curve of MP01038-4, Human EIF3F Recombinant Matched Antibody Pair - PBS only. 84131-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag34849. 84131-2-PBS was HRP conjugated as the detection antibody. Range: 0.469-30 ng/mL



The mean EIF3F concentration was determined to be 225.37 ng/mL in Jurkat cell extract based on a 1.60 mg/mL extract load.



Cytometric bead array standard curve of MP01038-1, EIF3F Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84131-2-PBS. Detection antibody: 84131-1-PBS. Standard: Ag34849. Range: 0.625-80 ng/mL



Cytometric bead array standard curve of MP01038-3, EIF3F Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84131-1-PBS. Detection antibody: 84131-4-PBS. Standard: Ag34849. Range: 0.625-80 ng/mL