

For Research Use Only

# PTGIS Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60586-1-PBS



## Basic Information

Catalog Number:

60586-1-PBS

Size:

1 mg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG25824

GenBank Accession Number:

BC101809

GeneID (NCBI):

5740

UNIPROT ID:

Q16647

Full Name:

prostaglandin I2 (prostacyclin)

synthase

Calculated MW:

500 aa, 57 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

1F10A9

## 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

For technical support and original validation data for this product please contact:

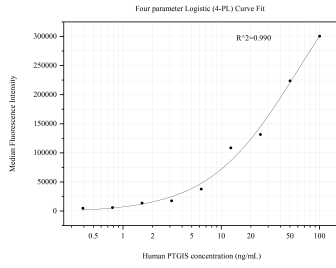
T: 4006900926

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

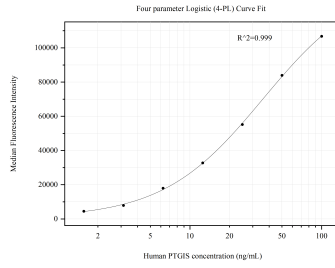
W: [ptgcn.com](http://ptgcn.com)

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

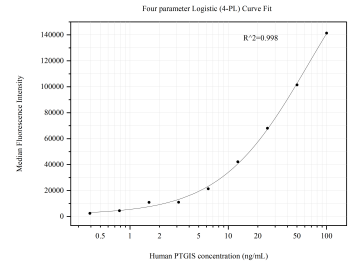
## Selected Validation Data



Cytometric bead array standard curve of MP50835-1, PTGIS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60586-1-PBS. Detection antibody: 60586-2-PBS. Standard:Ag25824. Range: 0.391-100 ng/mL



Cytometric bead array standard curve of MP50835-2, PTGIS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60586-1-PBS. Detection antibody: 60586-3-PBS. Standard:Ag25824. Range: 1.563-100 ng/mL



Cytometric bead array standard curve of MP50835-3, PTGIS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60586-1-PBS. Detection antibody: 60586-4-PBS. Standard:Ag25824. Range: 0.391-100 ng/mL