

For Research Use Only

# PTPN1 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60557-1-PBS



## Basic Information

Catalog Number:

60557-1-PBS

Size:

1 mg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG28381

GenBank Accession Number:

BC015660

GeneID (NCBI):

5770

UNIPROT ID:

P18031

Full Name:

protein tyrosine phosphatase, non-receptor type 1

Calculated MW:

435 aa, 50 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

1G3A5

## 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:

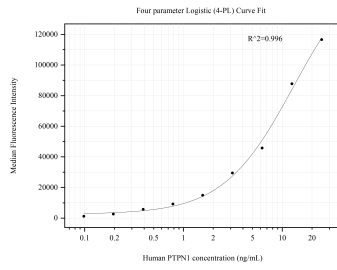
T: 4006900926

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

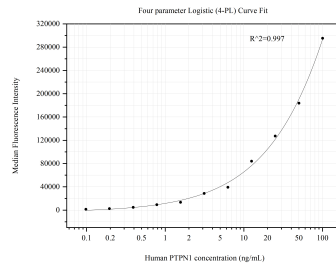
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Cytometric bead array standard curve of MP50785-1, PTPN1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60557-1-PBS. Detection antibody: 60557-2-PBS. Standard:Ag28381. Range: 0.098-25 ng/mL



Cytometric bead array standard curve of MP50785-2, PTPN1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60557-1-PBS. Detection antibody: 60557-3-PBS. Standard:Ag28381. Range: 0.098-100 ng/mL