

For Research Use Only

# Mouse PDGF-BB Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87506-4-PBS



## Basic Information

Catalog Number:

87506-4-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG4856

GenBank Accession Number:

AAH23427.1

GeneID (NCBI):

18591

UNIPROT ID:

P31240

Full Name:

platelet derived growth factor, B polypeptide

Calculated MW:

25kd

Purification Method:

Protein A purification

CloneNo.:

252712D2

## Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

Species Specificity:

mouse

## 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, pH7.3

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

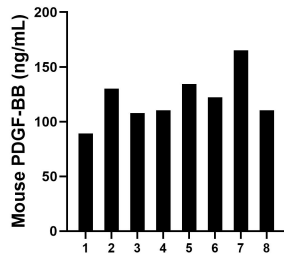
T: 4006900926

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

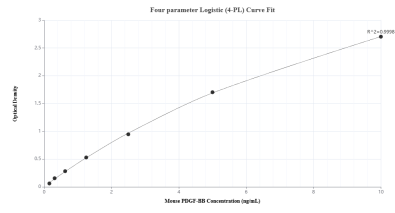
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Serum of eight mice was measured. The mouse PDGF-BB concentration of detected samples was determined to be 115.71 ng/mL with a range of 89.30-134.38 ng/mL.



Sandwich ELISA standard curve of MP03061-2, Mouse PDGF-BB Recombinant Matched Antibody Pair - PBS only. 87506-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg4856. 87506-4-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL