

For Research Use Only

# Mouse Flt-4 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:87120-4-PBS



## Basic Information

Catalog Number:

87120-4-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG6355

GenBank Accession Number:

NM\_008029.3

GeneID (NCBI):

14257

UNIPROT ID:

P35917

Full Name:

FMS-like tyrosine kinase 4

Calculated MW:

153 kDa

Purification Method:

Protein A purification

CloneNo.:

252201C1

## 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:

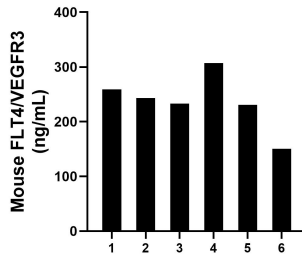
T: 4006900926

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

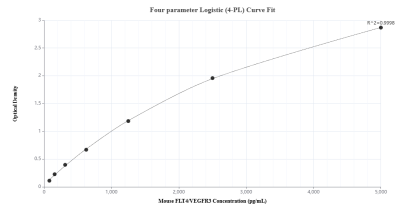
W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



Serum of six mice was measured. The FLT4/VEGFR3 concentration of detected samples was determined to be 237.13 ng/mL with a range of 150.43 - 306.87 ng/mL.



Sandwich ELISA standard curve of MP02875-2, Mouse FLT4/VEGFR3 Recombinant Matched Antibody Pair - PBS only. 87120-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg6355. 87120-1-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL