

For Research Use Only

Mouse Mpl Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:87664-1-PBS



Basic Information

Catalog Number:

87664-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG2891

GenBank Accession Number:

CAA52031.1

GeneID (NCBI):

17480

UNIPROT ID:

CAA52031.1

Full Name:

myeloproliferative leukemia virus oncogene

Calculated MW:

70 kDa

Purification Method:

Protein A purification

CloneNo.:

252493G12

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:

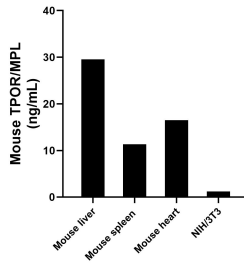
T: 4006900926

E: Proteintech-CN@ptglab.com

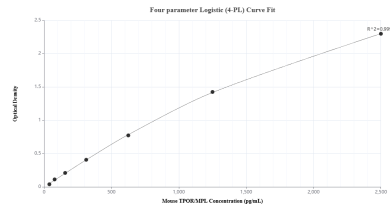
W: ptgcn.com

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Selected Validation Data



The mean TPOR/MPL concentration was determined to be 29.55 ng/mL in mouse liver tissue extract based on a 8.4 mg/mL extract load, 11.34 ng/mL in mouse spleen tissue extract based on a 8.5 mg/mL extract load, 16.49 ng/mL in mouse heart tissue extract based on a 5.4 mg/mL extract load and 1.18 ng/mL in NIH/3T3 cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP03112-1, Mouse TPOR/MPL Recombinant Matched Antibody Pair - PBS only. 87664-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2891. 87664-1-PBS was HRP conjugated as the detection antibody. Range: 39-2500 pg/mL