

For Research Use Only

# Mouse ITAM Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87419-2-PBS



## Basic Information

Catalog Number:

87419-2-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG10463

GenBank Accession Number:

GeneID (NCBI):

16409

Full Name:

integrin alpha M

Purification Method:

Protein A purification

CloneNo.:

252750C5

## Applications

Tested Applications:

Cytometric bead array, 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:

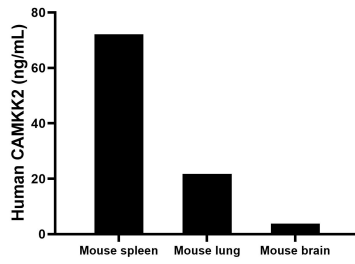
T: 4006900926

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

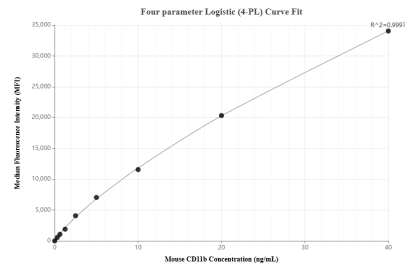
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



The mean CD11b concentration was determined to be 72.1 ng/mL in mouse spleen tissue extract based on a 6.4 mg/mL extract load, 21.7 ng/mL in mouse lung tissue extract based on a 5.0 mg/mL extract load, 3.8 ng/mL in mouse brain tissue extract based on a 3.2 mg/mL extract load.



Cytometric bead array standard curve of MP03033-1, MOUSE CD11b Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87419-3-PBS. Detection antibody: 87419-2-PBS. Standard: Eg10463. Range: 0.312-40 ng/mL