

For Research Use Only

# PARM1 Recombinant monoclonal antibody, PBS Only

Catalog Number:87241-3-PBS



## Basic Information

Catalog Number:

87241-3-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG5806

GenBank Accession Number:

NM\_015393.4

GeneID (NCBI):

25849

UNIPROT ID:

Q6UWI2

Full Name:

DKFZP564O0823 protein

Calculated MW:

32 kDa

Observed MW:

32 kDa, 100 kDa

Purification Method:

Protein A purification

CloneNo.:

252406G12

## Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human, mouse, rat

## 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:

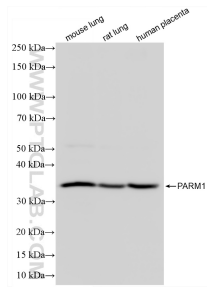
T: 4006900926

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

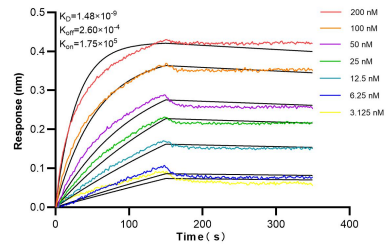
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 87241-3-RR (PARM1 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 87241-3-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 87241-3-RR against Human PARM1 were performed. The affinity constant is 1.48 nM.