

For Research Use Only

# RP2 Monoclonal antibody

Catalog Number: 67795-1-Ig



## Basic Information

Catalog Number:

67795-1-Ig

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG5630

GenBank Accession Number:

BC043348

GeneID (NCBI):

6102

UNIPROT ID:

O75695

Full Name:

retinitis pigmentosa 2 (X-Linked recessive)

Calculated MW:

350 aa, 40 kDa

Observed MW:

37-40 kDa

Purification Method:

Protein G purification

CloneNo.:

1G2A9

Recommended Dilutions:

WB 1:1000-1:4000

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

Human, rabbit

Positive Controls:

WB : HepG2 cells, HeLa cells, Y79 cells, Jurkat cells, human platelets tissue, human placenta tissue, rabbit retina tissue

## Background Information

### Storage

Storage:

Store at -20°C.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

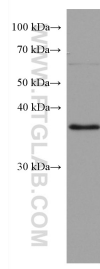
T: 4006900926

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

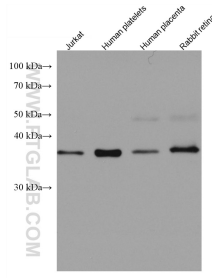
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 67795-1-Ig (RP2 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Various lysates were subjected to SDS PAGE followed by western blot with 67795-1-Ig (RP2 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.