

For Research Use Only

# OPN1LW Polyclonal antibody, PBS Only

Catalog Number: 33320-1-PBS



## Basic Information

Catalog Number:

33320-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG37894

GenBank Accession Number:

BC156643

GeneID (NCBI):

5956

UNIPROT ID:

P04000

Full Name:

opsin 1 (cone pigments), long-wave-sensitive

Observed MW:

40 kDa

Purification Method:

Antigen affinity Purification

## Applications

Tested Applications:

IP, 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:

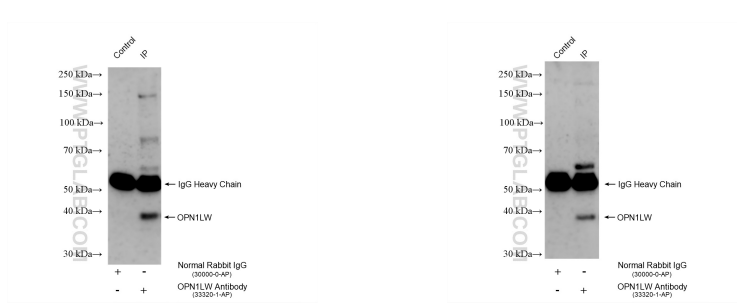
T: 4006900926

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

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

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

## Selected Validation Data



IP result of anti-OPN1LW (IP:33320-1-AP, 4ug; Detection:33320-1-AP 1:500) with mouse retina tissue lysate 720 ug. This data was developed using the same antibody clone with 33320-1-PBS in a different storage buffer formulation.

IP result of anti-OPN1LW (IP:33320-1-AP, 4ug; Detection:33320-1-AP 1:500) with rat retina tissue lysate 400 ug. This data was developed using the same antibody clone with 33320-1-PBS in a different storage buffer formulation.