

For Research Use Only

# ORC2L Polyclonal antibody

Catalog Number: 12739-1-AP



## Basic Information

Catalog Number:

12739-1-AP

Size:

450 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3635

GenBank Accession Number:

BC014834

GeneID (NCBI):

4999

UNIPROT ID:

Q13416

Full Name:

origin recognition complex, subunit 2-like (yeast)

Calculated MW:

577 aa, 66 kDa

Observed MW:

70-74 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2400

IP 0.5-4.0 µg for 1.0-3.0 mg of total protein lysate

## Applications

Tested Applications:

IP, WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : HepG2 cells,

IP : HepG2 cells,

## Background Information

### Storage

Storage:

Store at -20°C. Stable for one year after shipment.

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:

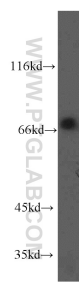
T: 4006900926

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

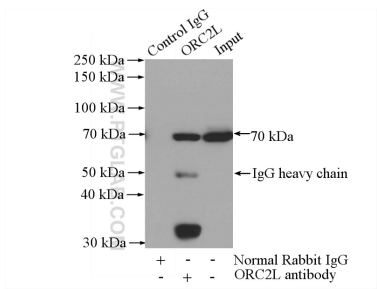
W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 12739-1-AP (ORC2L antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



IP result of anti-ORC2L (IP:12739-1-AP, 4ug; Detection:12739-1-AP 1:300) with HepG2 cells lysate 1200ug.