

For Research Use Only

# NT5C3L Polyclonal antibody

Catalog Number: 16292-1-AP



## Basic Information

Catalog Number:

16292-1-AP

Size:

450 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9458

GenBank Accession Number:

BC014132

GeneID (NCBI):

115024

UNIPROT ID:

Q969T7

Full Name:

5'-nucleotidase, cytosolic III-like

Calculated MW:

292 aa, 34 kDa

Observed MW:

30-34 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:4000

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 : mouse stomach tissue, human testis tissue, mouse testis tissue, rat testis tissue

IP : mouse testis tissue,

## 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:

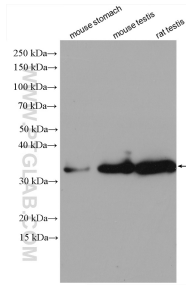
T: 4006900926

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

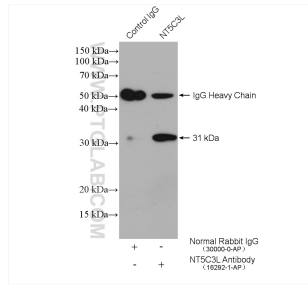
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



mouse stomach tissue were subjected to SDS PAGE followed by western blot with 16292-1-AP (NT5C3L antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



IP result of anti-NT5C3L (IP:16292-1-AP, 4ug; Detection:16292-1-AP 1:300) with mouse testis tissue lysate 4000 ug.