

For Research Use Only

# GANAB Polyclonal antibody

Catalog Number: 29183-1-AP

Featured Product

1 Publications



## Basic Information

Catalog Number:

29183-1-AP

Size:

400 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG30417

GenBank Accession Number:

BC017435

GeneID (NCBI):

23193

UNIPROT ID:

Q14697

Full Name:

glucosidase, alpha; neutral AB

Calculated MW:

944aa, 107 kDa; 488aa, 55 kDa

Observed MW:

110-120 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

Human, mouse, rat

Cited Species:

human

Positive Controls:

WB : mouse kidney tissue, mouse liver, rat liver

## Background Information

### Notable Publications

| Author     | Pubmed ID | Journal      | Application |
|------------|-----------|--------------|-------------|
| Yannan Qin | 28100567  | Glycobiology | WB          |

## 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:

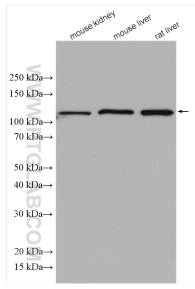
T: 4006900926

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

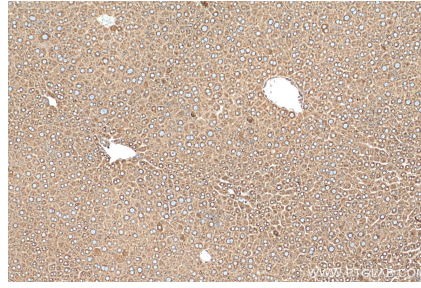
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 29183-1-AP (GANAB antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded mouse liver tissue slide using 29183-1-AP (GANAB antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).