

For Research Use Only

# GANC Polyclonal antibody

Catalog Number: 31163-1-AP



## Basic Information

Catalog Number:

31163-1-AP

Size:

550 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG35067

GenBank Accession Number:

BC059406

GeneID (NCBI):

2595

UNIPROT ID:

Q8TET4

Full Name:

glucosidase, alpha; neutral C

Calculated MW:

104 kDa

Observed MW:

100-105 kDa

Purification Method:

Antigen affinity Purification

Recommended Dilutions:

WB 1:1000-1:6000

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB : mouse brain tissue, mouse cerebellum tissue

## Background Information

GANC (Glucosidase Alpha, Neutral C) is a Protein Coding gene. Diseases associated with GANC include Pompe Disease and Autosomal Recessive Limb-Girdle Muscular Dystrophy Type 2A.

## 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:

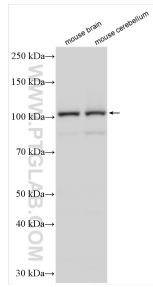
T: 4006900926

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



Various lysates were subjected to SDS PAGE followed by western blot with 31163-1-AP (GANC antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.