

For Research Use Only

# GANC Polyclonal antibody, PBS Only

Catalog Number: 31163-1-PBS



## Basic Information

<b>Catalog Number:</b> 31163-1-PBS	<b>GenBank Accession Number:</b> BC059406	<b>Purification Method:</b> Antigen affinity Purification
<b>Size:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 2595	
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q8TET4	
<b>Isotype:</b> IgG	<b>Full Name:</b> glucosidase, alpha; neutral C	
<b>Immunogen Catalog Number:</b> AG35067	<b>Calculated MW:</b> 104 kDa	
	<b>Observed MW:</b> 100-105 kDa	

## Applications

**Tested Applications:**  
WB, Indirect ELISA

**Species Specificity:**  
human, mouse

## 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 -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

**Storage Buffer:**  
PBS Only

For technical support and original validation data for this product please contact:

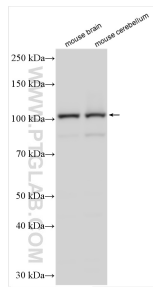
T: 4006900926

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. This data was developed using the same antibody clone with 31163-1-PBS in a different storage buffer formulation.