

For Research Use Only

GANC Recombinant antibody

Catalog Number: 84676-3-RR



Basic Information

Catalog Number: 84676-3-RR	GenBank Accession Number: BC059406	Purification Method: Protein A purification
Size: 1000 ug/ml	GeneID (NCBI): 2595	CloneNo.: 242060G3
Source: Rabbit	UNIPROT ID: Q8TET4	Recommended Dilutions: WB 1:5000-1:50000
Isotype: IgG	Full Name: glucosidase, alpha; neutral C	
Immunogen Catalog Number: AG35067	Calculated MW: 104 kDa	
	Observed MW: 100-105 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : mouse brain tissue, rat brain tissue, mouse cerebellum tissue, rat cerebellum tissue
Species Specificity: human, mouse, rat	

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:

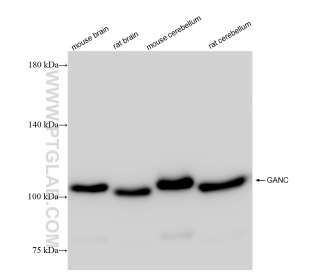
T: 4006900926

E: Proteintech-CN@ptglab.com

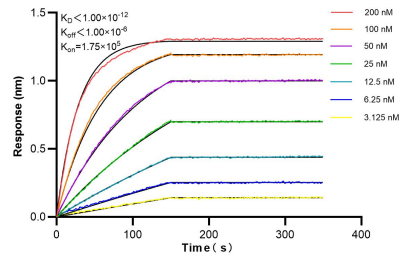
W: ptgcn.com

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 84676-3-RR (GANC antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Biolayer interferometry (BLI) kinetic assays of 84676-3-RR against Human GANC were performed. The affinity constant is below 1 pM.