

For Research Use Only

# GALNT9 Polyclonal antibody

Catalog Number: 25967-1-AP

1 Publications



## Basic Information

Catalog Number:

25967-1-AP

Size:

150ul, Concentration: 450 ug/ml by Nanodrop and 227 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG23233

GenBank Accession Number:

BC157845

GeneID (NCBI):

50614

UNIPROT ID:

Q9HCQ5

Full Name:

UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylglucosaminyltransferase 9 (GalNAc-T9)

Observed MW:

66-68 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IHC 1:50-1:500

## Applications

Tested Applications:

WB, IHC, ELISA

Cited Applications:

IHC

Species Specificity:

human, mouse, rat

Cited Species:

human

**Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

Positive Controls:

WB : mouse brain tissue, C6 cells

IHC : rat brain tissue,

## Notable Publications

Author	Pubmed ID	Journal	Application
Wenna Guo	34894053	J Cell Mol Med	IHC

## 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

\*\*\* 20ul sizes contain 0.1% BSA

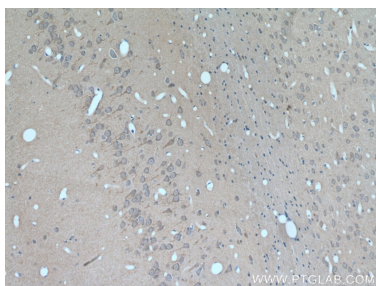
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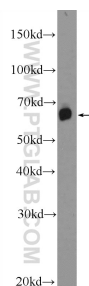
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## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded rat brain tissue slide using 25967-1-AP (GALNT9 antibody) at dilution of 1:200 (under 10x lens).



mouse brain tissue were subjected to SDS PAGE followed by western blot with 25967-1-AP (GALNT9 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.