For Research Use Only

# GALNT9 Polyclonal antibody

Catalog Number:25967-1-AP 1 Publications



### **Basic Information**

Catalog Number: 25967-1-AP Size: 450 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG23233 GenBank Accession Number: BC157845 GeneID (NCBI): 50614 UNIPROT ID: Q9HCQ5 Full Name: UDP-N-acetyl-alpha-Dgalactosamine:polypeptide Nacetylgalactosaminyltransferase 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: IHC, WB, 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

#### IHC : rat brain tissue,

WB: mouse brain tissue, C6 cells

Positive Controls:

## **Background Information**

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.			

Store at -20°C. Stable for one year after snipment. 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: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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## Selected Validation Data



Immunohistochemical analysis of paraffinembedded rat brain tissue slide using 25967-1-AP (GALNT9 antibody) at dilution of 1:200 (under 10x lens). 150kd→ 100kd→ 70kd→ 50kd→ 40kd→ 30kd→ 20kd→

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.