

For Research Use Only

GALNT9 Polyclonal antibody

Catalog Number: 25967-1-AP

1 Publications



Basic Information

Catalog Number: 25967-1-AP	GenBank Accession Number: BC157845	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 450 µg/ml by Nanodrop and 227 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 50614	Recommended Dilutions: WB 1:500-1:2000 IHC 1:50-1:500
Source: Rabbit	Full Name: UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 9 (GalNAc-T9)	
Isotype: IgG	Observed MW: 66-68 kDa	
Immunogen Catalog Number: AG23233		

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls:
Cited Applications: IHC	WB : mouse brain tissue, C6 cells
Species Specificity: human, mouse, rat	IHC : rat brain tissue,
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**

Background Information

Notable Publications

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

Storage

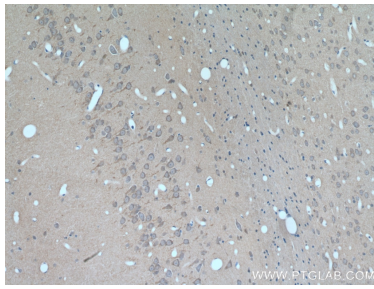
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

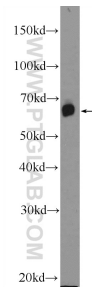
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
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Selected Validation Data



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.