

For Research Use Only

# B4GALNT1 Polyclonal antibody

Catalog Number:13396-1-AP

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4 Publications



## Basic Information

Catalog Number:

13396-1-AP

Concentration:

600 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4065

GenBank Accession Number:

BC029828

GeneID (NCBI):

2583

UNIPROT ID:

Q00973

Full Name:

beta-1,4-N-acetyl-galactosaminyl  
transferase 1

Calculated MW:

532 aa, 58 kDa

Observed MW:

67.5 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IHC, IF, IP

Species Specificity:

human

Cited Species:

human, rat

Positive Controls:

WB : COLO 320 cells, A375 cells

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Zhiyang Zhou	35356430	Front Genet	WB
Luca Franchini	31518901	iScience	WB,IF,IP
Lihan Bie	39829207	J Clin Lab Anal	WB

## 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:

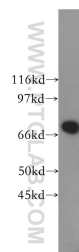
T: 4006900926

E: [Proteintech-CN@ptglab.com](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



COLO 320 cells were subjected to SDS PAGE followed by western blot with 13396-1-AP (B4GALNT1 antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.