

For Research Use Only

GCNT1 Recombinant antibody, PBS Only



Catalog Number: **83121-4-PBS**

Basic Information

Catalog Number:

83121-4-PBS

Size:

100ug , Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG12264

GenBank Accession Number:

BC074885

GeneID (NCBI):

2650

UNIPROT ID:

Q02742

Full Name:

glucosaminyl (N-acetyl) transferase 1, core 2 (beta-1,6-N-acetylglucosaminyltransferase)

Calculated MW:

428 aa, 50 kDa

Purification Method:

Protein A purification

CloneNo.:

240071E9

Applications

Tested Applications:

WB, ELISA

Species Specificity:

Human

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

For technical support and original validation data for this product please contact:

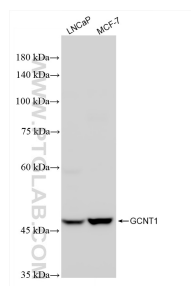
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com

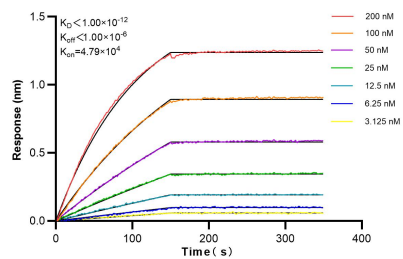
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83121-4-RR (GCNT1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83121-4-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 83121-4-RR against Human GCNT1 were performed. The affinity constant is below 1 pM.