

For Research Use Only

GCNT1 Recombinant antibody, PBS Only



Catalog Number: 83121-4-PBS

Basic Information

Catalog Number: 83121-4-PBS	GenBank Accession Number: BC074885	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 2650	CloneNo.: 240071E9
Source: Rabbit	UNIPROT ID: Q02742	
Isotype: IgG	Full Name: glucosaminyl (N-acetyl) transferase 1, core 2 (beta-1,6-N-acetylglucosaminyltransferase)	
Immunogen Catalog Number: AG12264	Calculated MW: 428 aa, 50 kDa	

Applications

Tested Applications:
WB, ELISA

Species Specificity:
Human

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS Only

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

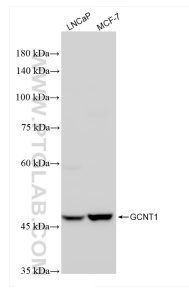
T: 4006900926

E: Proteintech-CN@ptglab.com

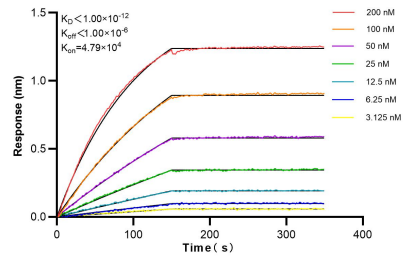
W: ptgcn.com

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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.