## For Research Use Only

# GCNT1 Recombinant antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins WWW.ptglab.com

Catalog Number:83121-3-PBS

## **Basic Information**

Catalog Number: 83121-3-PBS Size: 100ug , Concentration: 1mg/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-Nacetylglucosaminyltransferase) Calculated MW: 428 aa, 50 kDa

#### Purification Method: Protein A purification CloneNo.: 230447H7

Applications

Tested Applications: Indirect ELISA, Cytometric bead array Species Specificity: Human

Product Information

83121-3-PBS targets GCNT1 as part of a matched antibody pair:

MP00296-1: 83121-2-PBS capture and 83121-3-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

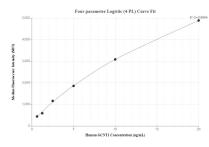
## Storage

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<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP00296-1, GCNT1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83121-2-PBS. Detection antibody: 83121-3-PBS. Standard: Ag12264. Range: 0.625-20 ng/mL