

For Research Use Only

C1GALT1 Polyclonal antibody

Catalog Number: 27569-1-AP **1 Publications**



Basic Information

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| Catalog Number: 27569-1-AP | GenBank Accession Number: NM_020156 | Purification Method: Antigen affinity purification |
| Size: 150ul , Concentration: 700 µg/ml by Nanodrop and 400 µg/ml by Bradford method using BSA as the standard; | GeneID (NCBI): 56913 | Recommended Dilutions: WB 1:300-1:600 |
| Source: Rabbit | Full Name: core 1 synthase, glycoprotein-N-acetylgalactosamine 3-beta-galactosyltransferase, 1 | |
| Isotype: IgG | Calculated MW: 42 kDa | |
| Immunogen Catalog Number: AG26144 | Observed MW: 42-45 kDa | |

Applications

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|---|--|
| Tested Applications: WB,ELISA | Positive Controls: WB : T-47D cells, HepG2 cells |
| Cited Applications: WB | |
| Species Specificity: Human | |

Background Information

Notable Publications

| Author | Pubmed ID | Journal | Application |
|--------|-----------|---------------------|-------------|
| Di Liu | 32126510 | Int Immunopharmacol | WB |

Storage

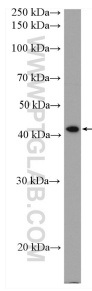
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 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)
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



T-47D cells were subjected to SDS PAGE followed by western blot with 27569-1-AP (C1GALT1 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.