

C1galt1c1 Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI12459**Specification**

C1galt1c1 Antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q499P3
Other Accession	NM_001030033 , NP_001025204
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	34kDa KDa

C1galt1c1 Antibody - N-terminal region - Additional Information**Gene ID** 302499

Alias Symbol	RGD1311230
Other Names	
C1GALT1-specific chaperone 1, C1galt1c1	

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-C1galt1c1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

C1galt1c1 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

C1galt1c1 Antibody - N-terminal region - Protein Information**Name** C1galt1c1**Function**

Probable chaperone required for the generation of 1 O-glycan Gal-beta1-3GalNAc-alpha1-Ser/Thr (T antigen), which is a precursor for many extended O-glycans in glycoproteins. Probably acts as a specific molecular chaperone assisting the folding/stability of core 1 beta-3- galactosyltransferase (C1GALT1) (By similarity).

Cellular Location

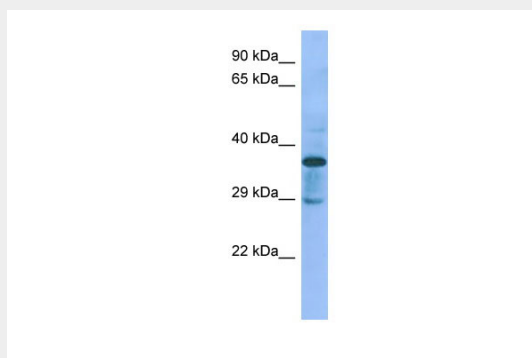
Membrane; Single-pass type II membrane protein

C1galt1c1 Antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

C1galt1c1 Antibody - N-terminal region - Images



Host: Rabbit

Target Name: C1galt1c1

Sample Tissue: Rat pancreas lysates

Antibody Dilution: 1.0µg/ml