10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

GCNT7 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18628b

Product Information

Application	WB, E
Primary Accession	Q6ZNI0
Other Accession	NP_542182.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB30470
Calculated MW	49319
Antigen Region	324-351

Additional Information

Gene ID	140687
Other Names	Beta-1, 3-galactosyl-O-glycosyl-glycoprotein beta-1, 6-N-acetylglucosaminyltransferase 7, 241-, GCNT7, C20orf105
Target/Specificity	This GCNT7 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 324-351 amino acids from the C-terminal region of human GCNT7.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	GCNT7 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

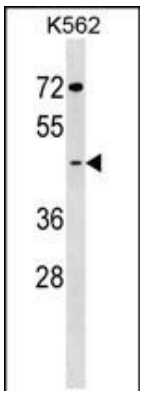
Name	GCNT7 (HGNC:16099)
Function	Probable glycosyltransferase.
Cellular Location	Golgi apparatus membrane {ECO:0000250|UniProtKB:O95395}; Single-pass

type II membrane protein

Background

GCNT7 is a glycosyltransferase (By similarity).

Images



GCNT7 Antibody (C-term) (Cat. #AP18628b) western blot analysis in K562 cell line lysates (35ug/lane).This demonstrates the GCNT7 antibody detected the GCNT7 protein (arrow).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.