

Rabbit Anti-GCNT6 antibody

SL13318R

Product Name:	GCNT6
Chinese Name:	β1-6 N-乙酰氨基葡萄糖转移酶6抗体
Alias:	3-galactosyl-O-glycosyl-glycoprotein beta-1; 6-N-acetylglucosaminyltransferase 6; Beta-1; Beta-1,3-galactosyl-O-glycosyl-glycoprotein beta-1,6-N-acetylglucosaminyltransferase 6; GCNT6; GCNT6_HUMAN.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	45kDa
Cellular localization:	cytoplasmicThe cell membrane
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human GCNT6:181-280/391
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20 °C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	<u>PubMed</u>
Product Detail:	Glycosyltransferase. Function: Glycosyltransferase (By similarity).

Subcellular Location:

Golgi apparatus membrane.

Similarity:

Belongs to the glycosyltransferase 14 family.

SWISS: Q5T4J0

Gene ID: O95395

Database links:

Entrez Gene: 644378 Human

SwissProt: Q5T4J0 Human

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.