

GCNT7 Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP51227

Product Information

Application	WB, ICC, IHC-P
Primary Accession	Q6ZNI0
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	49319

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	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human GCNT7. The exact sequence is proprietary.
Dilution	WB~~1:1000 ICC~~N/A IHC-P~~N/A
Format	0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%
Storage	Store at -20 °C.Stable for 12 months from date of receipt

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

Glycosyltransferase (By similarity).

References

Ota T.,et al.Nat. Genet. 36:40-45(2004).

Deloukas P.,et al.Nature 414:865-871(2001).

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