

α 4Gn-T rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (Da):
A23867	Rabbit	1 mg/ml	39497

Applications	WB,IHC,ELISA
Reactivity	Human
Dilution	WB: 1:500 - 1:2000. IHC: 1:100 - 1:300. ELISA: 1:40000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	α 4Gn-T Polyclonal Antibody detects endogenous levels of α 4Gn-T protein.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human A4GNT. AA range:31-80
Uniprot No	Q9UNA3
Alternative names	A4GNT; Alpha-1; 4-N-acetylglucosaminyltransferase; Alpha4GnT
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	IgG
Conjugation	
Background	alpha-1,4-N-acetylglucosaminyltransferase(A4GNT) Homo sapiens This gene encodes a protein from the glycosyltransferase 32 family. The enzyme catalyzes the transfer of N-acetylglucosamine (GlcNAc) to core 2 branched O-glycans. It forms a unique glycan, GlcNAc α 1-4Gal β -R and is largely associated with the Golgi apparatus membrane. [provided by RefSeq, Jul 2008],
Other	A4GNT, Alpha-1,4-N-acetylglucosaminyltransferase

Product Images:

Application Key:

WB-Western IP-Immunoprecipitation IHC-Immunohistochemistry CHIP-Chromatin Immunoprecipitation

IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster

X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All

Species Expected

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