

GALNT5 Antibody (N-term)

Catalog_no :	AB2757
Reactivity :	H
Category :	抗原抗体
Size :	100 μ L/50 μ L
Immunogen :	HUMAN:24-53
Specificity :	This GALNT5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 24-53 amino acids from the N-terminal region of human GALNT5.
Dilution :	WB,1:1000;IHC-P,1:50~100;FC,1:10~50;
Purification :	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.
Other_name :	Polypeptide N-acetylgalactosaminyltransferase 5, Polypeptide GalNAc transferase 5, GalNAc-T5, pp-GaNTase 5, Protein-UDP acetylgalactosaminyltransferase 5, UDP-GalNAc:polypeptide N-acetylgalactosaminyltransferase 5, GALNT5
Isotype :	Rabbit Ig
Background :	GALNT5 can catalyze the initial reaction in O-linked oligosaccharide biosynthesis,the transfer of an N-acetyl-D-galactosamine residue to a serine or threonine residue on the protein receptor. GALNT5 has activity toward EA2 peptide substrate, but it has a weak activity toward Muc2 or Muc1b substrates.
reference :	Simmons, A.D., et al. Hum. Mol. Genet. 8(12):2155-2164(1999)