



Anti-GALNT8 (aa 502-629) polyclonal antibody (DPABH-17204)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Probably catalyzes 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.
Immunogen	Recombinant fragment, corresponding to amino acids 502-629 of Human GALNT8 (Q9NY28).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P, WB
Format	Liquid
Size	100 µl
Buffer	pH: 7.20; Constituents: 59% PBS, 40% Glycerol
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name [GALNT8 polypeptide N-acetylgalactosaminyltransferase 9 \[Homo sapiens \]](#)

Official Symbol	GALNT8
Synonyms	GALNT8; polypeptide N-acetylgalactosaminyltransferase 8; GALNAC-T8; probable polypeptide N-acetylgalactosaminyltransferase 8; pp-GaNTase 8; GalNAC transferase 8; polypeptide GalNAC transferase 8; protein-UDP acetylgalactosaminyltransferase 8; UDP-GalNAC:polypeptide N-acetylgalactosaminyltransferase 8; UDP-GalNAC: polypeptide N-acetylgalactosaminyltransferase 8; UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 8 (GalNAC-T8);
Entrez Gene ID	26290
Protein Refseq	NP_059113.1
UniProt ID	Q9NY28
Pathway	Metabolism of proteins; Mucin type O-Glycan biosynthesis; O-glycan biosynthesis, mucin type core; O-linked glycosylation of mucins.
Function	metal ion binding; polypeptide N-acetylgalactosaminyltransferase activity;