10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

GALNTL6 Antibody (N-term) Blocking Peptide

Synthetic peptide
Catalog # BP17885a

Specification

GALNTL6 Antibody (N-term) Blocking Peptide - Product Information

Primary Accession Q49A17

GALNTL6 Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 442117

Other Names
Polypeptide N-acetylgalactosaminyltransferase-like 6, Polypeptide GalNAc transferase 17, GalNAc-T17, pp-GaNTase 17, Protein-UDP acetylgalactosaminyltransferase 17, Putative polypeptide N-acetylgalactosaminyltransferase 17, UDP-GalNAc:polypeptide N-acetylgalactosaminyltransferase 17, GALNTL6, GALNT17

Format
Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions
This product is for research use only. Not for use in diagnostic or therapeutic procedures.

GALNTL6 Antibody (N-term) Blocking Peptide - Protein Information

Name GALNTL6

Synonyms GALNT17

Function
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.

Cellular Location
Golgi apparatus membrane; Single- pass type II membrane protein

GALNTL6 Antibody (N-term) Blocking Peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Blocking Peptides

10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

GALNTL6 Antibody (N-term) Blocking Peptide - Images

GALNTL6 Antibody (N-term) Blocking Peptide - Background

GALNTL6 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 (By similarity).

GALNTL6 Antibody (N-term) Blocking Peptide - References

Peng, C., et al. Biochem. Biophys. Res. Commun. 402(4):680-686(2010)Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :Uhl, G.R., et al. Arch. Gen. Psychiatry 65(6):683-693(2008)