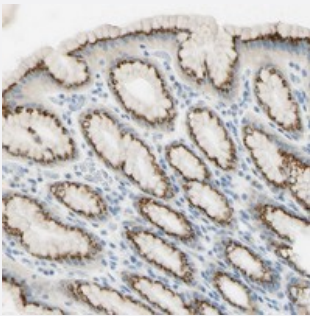


GALNT5 polyclonal antibody

Catalog # PAB20462 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human stomach with GALNT5 polyclonal antibody (Cat # PAB20462) shows strong cytoplasmic positivity with granular pattern in glandular cells at 1:50-1:200 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant GALNT5.
Immunogen	Recombinant protein corresponding to amino acids of human GALNT5.
Sequence	AERDLNVTISLSTDRPKQRSQAVANERAH PASTAVPKSGEAMALNKTQTSKEVNANKHKANTS LPFPKFTVNSNRLRKQSINETPLGSLSKDDGARGAHGKKLNFSESHLVITKEEEQKADPKEVSNS KTKTIFPKVLGKS
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)

Storage Instruction

Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human stomach with GALNT5 polyclonal antibody (Cat # PAB20462) shows strong cytoplasmic positivity with granular pattern in glandular cells at 1:50-1:200 dilution.

Gene Info — GALNT5

Entrez GeneID[11227](#)**Protein Accession#**[Q7Z7M9](#)**Gene Name**

GALNT5

Gene Alias

GALNAC-T5, MGC165041

Gene Description

UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 5 (GalNAc-T5)

Gene Ontology[Hyperlink](#)**Other Designations**

polypeptide N-acetylgalactosaminyltransferase 5

Pathway

- [Metabolic pathways](#)
- [O-Glycan biosynthesis](#)