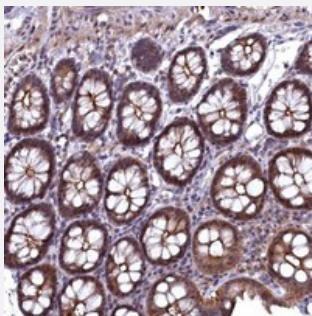


TMC5 polyclonal antibody

Catalog # PAB23892 Size 100 uL

Applications



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

Immunohistochemical staining of human colon with TMC5 polyclonal antibody (Cat # PAB23892) shows moderate cytoplasmic, membranous and nuclear positivity in glandular cells at 1:50-1:200 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant TMC5.
Immunogen	Recombinant protein corresponding to amino acids of human TMC5.
Sequence	STWREPDYSDAENGHDYGSSETPKMTRGVLSRTSSIQPSFRHRSDDPVGSLWGENDYPEGIEM ASMEMANSYGHSLPGAPGSGYVNPAYVGESGPVH
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

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Gene Info — TMC5

Entrez GeneID [79838](#)

Protein Accession# [Q6UXY8](#)

Gene Name TMC5

Gene Alias FLJ13593

Gene Description transmembrane channel-like 5

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000162160

Disease

- [Carcinoma](#)
- [Esophageal Neoplasms](#)
- [Tobacco Use Disorder](#)