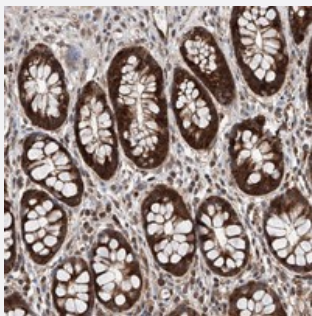


TIMM23 polyclonal antibody

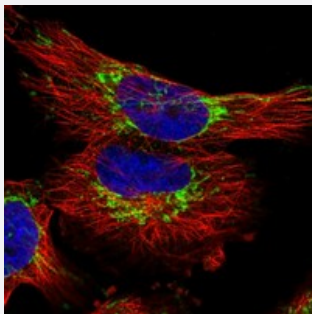
Catalog # PAB22549 Size 100 uL

Applications



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

Immunohistochemical staining of human rectum with TIMM23 polyclonal antibody (Cat # PAB22549) strong cytoplasmic positivity in glandular cells.



Immunofluorescence

Immunofluorescent staining of human cell line U-251MG with TIMM23 polyclonal antibody (Cat # PAB22549) at 1-4 ug/mL dilution shows positivity in mitochondria.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant TIMM23.
Immunogen	Recombinant protein corresponding to amino acids of human TIMM23.
Sequence	TRGAEDDLNTVAAGTMTGMLYKCTGGLRGIARGGLTGLTSLYALYNNWEHMKGSLLQQSL
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification

Isotype	IgG
Recommend Usage	Immunohistochemistry (1:10-1:20) Immunofluorescence (1-4 ug/mL) 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 rectum with TIMM23 polyclonal antibody (Cat # PAB22549) strong cytoplasmic positivity in glandular cells.

- Immunofluorescence

Immunofluorescent staining of human cell line U-251MG with TIMM23 polyclonal antibody (Cat # PAB22549) at 1-4 ug/mL dilution shows positivity in mitochondria.

Gene Info — TIMM23

Entrez GeneID	100287932
Protein Accession#	O14925
Gene Name	TIMM23
Gene Alias	FLJ40725, FLJ56773, FLJ57459, FLJ79448, MGC71995, MGC87383, TIM23
Gene Description	translocase of inner mitochondrial membrane 23 homolog (yeast)
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000019598 OTTHUMP00000019599 mitochondrial import inner membrane translocase subunit Tim23