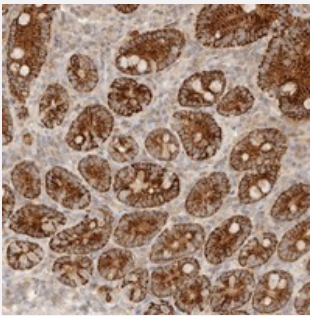


# TMTC2 polyclonal antibody

Catalog # PAB21989      Size 100 uL

## Applications



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

Immunohistochemical staining of human duodenum with TMTC2 polyclonal antibody (Cat # PAB21989) strong cytoplasmic positivity in glandular cells at 1:20-1:50 dilution.

## Specification

|                            |                                                                                                        |
|----------------------------|--------------------------------------------------------------------------------------------------------|
| <b>Product Description</b> | Rabbit polyclonal antibody raised against recombinant TMTC2.                                           |
| <b>Immunogen</b>           | Recombinant protein corresponding to amino acids of human TMTC2.                                       |
| <b>Sequence</b>            | KSPSVDRECNGKTVTNGKQNANGHSCLSDVEYQNSETKSSFASKVENGKNDVSQRTLPLSTEN                                        |
| <b>Host</b>                | Rabbit                                                                                                 |
| <b>Reactivity</b>          | Human                                                                                                  |
| <b>Form</b>                | Liquid                                                                                                 |
| <b>Purification</b>        | Antigen affinity purification                                                                          |
| <b>Isotype</b>             | IgG                                                                                                    |
| <b>Recommend Usage</b>     | Immunohistochemistry (1:20-1:50)<br>The optimal working dilution should be determined by the end user. |
| <b>Storage Buffer</b>      | In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)                                                      |
| <b>Storage Instruction</b> | Store at 4°C. For long term storage store at -20°C.<br>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)

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## Gene Info — TMTC2

|               |                        |
|---------------|------------------------|
| Entrez GeneID | <a href="#">160335</a> |
|---------------|------------------------|

|                    |                        |
|--------------------|------------------------|
| Protein Accession# | <a href="#">Q8N394</a> |
|--------------------|------------------------|

|           |       |
|-----------|-------|
| Gene Name | TMTC2 |
|-----------|-------|

|            |              |
|------------|--------------|
| Gene Alias | DKFZp762A217 |
|------------|--------------|

|                  |                                                         |
|------------------|---------------------------------------------------------|
| Gene Description | transmembrane and tetratricopeptide repeat containing 2 |
|------------------|---------------------------------------------------------|

|               |                           |
|---------------|---------------------------|
| Gene Ontology | <a href="#">Hyperlink</a> |
|---------------|---------------------------|

|                    |   |
|--------------------|---|
| Other Designations | - |
|--------------------|---|

## Disease

- [Genetic Predisposition to Disease](#)
- [Glaucoma](#)
- [Tobacco Use Disorder](#)