

For Research Use Only

# TMTC2 Polyclonal antibody

Catalog Number: 25878-1-AP



## Basic Information

### Catalog Number:

25878-1-AP

### Size:

150ul , Concentration: 313 µg/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG23018

### GenBank Accession Number:

BC093852

### GeneID (NCBI):

160335

### UNIPROT ID:

Q8N394

### Full Name:

transmembrane and tetra-tryptophan repeat containing 2

### Calculated MW:

836 aa, 94 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

IHC 1:50-1:500

## Applications

### Tested Applications:

IHC, ELISA

### Species Specificity:

human

**Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

### Positive Controls:

IHC : mouse colon tissue,

## Storage

### Storage:

Store at -20°C. Stable for one year after shipment.

### Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

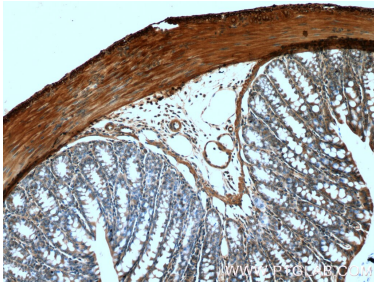
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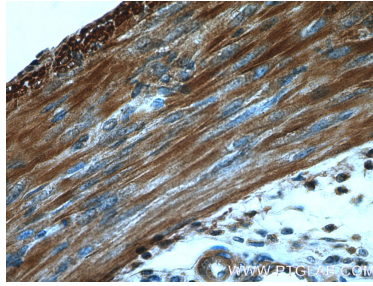
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## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded mouse colon tissue slide using 25878-1-AP (TMTC2 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded mouse colon tissue slide using 25878-1-AP (TMTC2 Antibody) at dilution of 1:200 (under 40x lens).