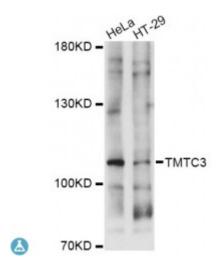
## **Anti-TMTC3 Antibody**



**Description** This gene encodes a protein that belongs to the transmembrane and

tetratricopeptide repeat-containing protein family.

Model STJ116811

**Host** Rabbit

**Reactivity** Human

**Applications** WB

Immunogen Recombinant fusion protein containing a sequence corresponding to amino

acids 615-914 of human TMTC3 (NP\_861448.2).

**Gene ID** 160418

Gene Symbol TMTC3

**Dilution range** WB 1:500 - 1:2000

**Purification** Affinity purification

**Note** For Research Use Only (RUO).

Protein Name Transmembrane and TPR repeat-containing protein 3 Protein SMILE

**Molecular Weight** 104.009 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Storage Instruction** Store at -20C. Avoid freeze / thaw cycles.

Database Links HGNC:26899OMIM:617218

Alternative Names Transmembrane and TPR repeat-containing protein 3 Protein SMILE

**Function** Involved in the positive regulation of proteasomal protein degradation in the

endoplasmic reticulum (ER), and the control of ER stress response,

**Cellular Localization** Membrane

 $\textbf{St John's Laboratory Ltd} \hspace{1.5cm} \textbf{F} + 44 \ (0)207 \ 681 \ 2580$ 

T+44 (0)208 223 3081

W http://www.stjohnslabs.com/ E info@stjohnslabs.com