

Anti-TMED10 antibody (35-190) (STJ11100063)

STJ11100063

GENERAL INFORMATION

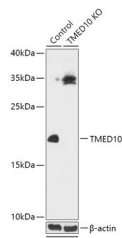
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	10972
Gene Symbol	TMED10
Uniprot ID	TMEDA_HUMAN
Immunogen	
Immunogen Region	35-190
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 35-190 of human TMED10 (NP_006818.3).
Immunogen Sequence	HLPINSRKCLREEIHKDLLV TGAYEISDQSGGAGGLRSHL KITDSAGHILYSKEDATKGK FATTEDYDMFEVCFESKGT GRIPDQLVILDMKHGVEAKN YEEIAKVEKLKPLEVELRRL EDLSIESIVNDFAYMKKREEE MRDTNESTNTRVLYFS



Western blot analysis of lysates from wild type (WT) and TMED10 knockout (KO) 293T cells, using (KO Validated) TMED10 Rabbit polyclonal antibody (STJ11100063) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081