

Anti-TMED2 antibody (60-170) (STJ119684)

STJ119684

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/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 Range WB:1:500-1:2000

IF/ICC:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype Ig

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 10959

Gene Symbol TMED2

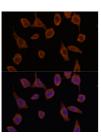
Uniprot ID TMED2_HUMAN

Immunogen Immunogen 60-170

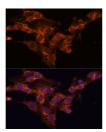
Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 60-170 of human TMED2 (NP_006806.1). Immunogen EITGPDNKGIYKGDRESSGK YTFAAHMDGTYKFCFSNRMS TMTPKIVMFTIDIGEAPKGQ DMETEAHQNKLEEMINELAV

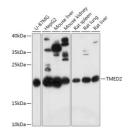
Sequence AMTAVKHEQEYMEVRERIHR AINDNTNSRVV



Immunofluorescence analysis of L929 cells using TMED2 Rabbit polyclonal antibody (STJ119684) a dilution of 1:100. Secondary antibody: Cy3 Goat Anti Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of C6 cells using TMED2 Rabbit polyclonal antibody (STJ119684) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG



Western blot analysis of various lysates using TMED2 Rabbit polyclonal antibody (STJ119884) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.