

Product datasheet

Anti-TMED2 antibody ab97600

1 Image

Overview

Product name	Anti-TMED2 antibody
Description	Rabbit polyclonal to TMED2
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat, Zebrafish
Immunogen	Recombinant protein fragment corresponding to a region within amino acids 9 and 201 of Human TMED2 (AAH25957).
Positive control	293T, A431, Jurkat or Raji cell lysate.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer	Preservative: 0.01% Thimerosal (merthiolate) Constituents: 20% Glycerol, 0.1M Tris, 0.1M Glycine, pH 7
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab97600** in the following tested applications.

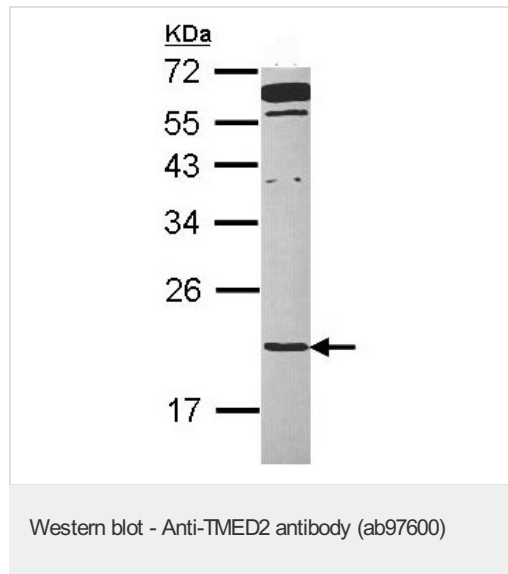
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/500 - 1/3000. Predicted molecular weight: 23 kDa.

Target

Function	Could have a role in the budding of coatamer-coated and other species of coated vesicles. Could bind cargo molecules to collect them into budding vesicles.
Sequence similarities	Belongs to the EMP24/GP25L family. Contains 1 GOLD domain.
Cellular localization	Cytoplasmic vesicle membrane. Cytoplasmic vesicle > COPI-coated vesicle membrane. Golgi apparatus membrane. Golgi-derived coatamer-coated vesicles.

Images



Anti-TMED2 antibody (ab97600) at 1/1000 dilution + Raji whole cell lysate at 30 µg

Predicted band size: 23 kDa

12% SDS PAGE

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