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Datasheet for ABIN5011693

## anti-TMED4 antibody (AA 41-140) (Alexa Fluor 750)

### Overview

Quantity:	100 µL
Target:	TMED4
Binding Specificity:	AA 41-140
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMED4 antibody is conjugated to Alexa Fluor 750
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TMED4
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

### Target Details

Target:	TMED4
Alternative Name:	TMED4 ( <a href="#">TMED4 Products</a> )

## Target Details

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Background: Synonyms: HNLF, Transmembrane emp24 domain containing protein 4, TMED4\_HUMAN.  
Background: TMED4 is a putative NF- $\kappa$ B activating protein belonging to the EMP24/GP25L family, and contains 1 GOLD domain. It is also known as Transmembrane emp24 protein transport domain containing 4.

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Gene ID: 222068

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## Application Details

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Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1  $\mu$ g/ $\mu$ L

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Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months

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