



Datasheet for ABIN6746277  
**anti-TMED1 antibody (AA 23-72)**



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1 Image

Overview

Quantity:	100 µL
Target:	TMED1
Binding Specificity:	AA 23-72
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Rabbit, Guinea Pig, Pig, Bat, Hamster, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMED1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa23-72 of rat Tmed1 (Q5BK85, NP_001013450). Percent identity by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig, Smelt (100%), Lizard (92%), Xenopus, Salmon (84%).  Type of Immunogen: Synthetic peptide
Specificity:	Rat TMED1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Guinea pig (100%).
Purification:	Immunoaffinity purified

## Target Details

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Target:	TMED1
Alternative Name:	TMED1 / ST2L ( <a href="#">TMED1 Products</a> )
Background:	Name/Gene ID: TMED1  Synonyms: TMED1, IL1RL1-binding protein, IL1RL1, IL1RL1LG, p24 family protein gamma-1, p24gamma1, ST2L, Tp24
Gene ID:	11018
NCBI Accession:	<a href="#">NP_001013450</a>
UniProt:	<a href="#">Q13445</a>

## Application Details

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Application Notes:	Approved: WB (1 µg/mL)  Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Rat
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**