

Datasheet for ABIN2782763
anti-TMED3 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	TMED3
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Dog, Guinea Pig, Rabbit, Cow, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMED3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human TMED3
Sequence:	DRARAEDLNS RVSYSVSVGET IALFVVSFSQ VLLKSFFTE KRPISRAVHS
Predicted Reactivity:	Cow: 93%, Dog: 79%, Guinea Pig: 86%, Horse: 93%, Human: 100%, Mouse: 86%, Rabbit: 79%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against TMED3. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

Target Details

Target:	TMED3
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Target Details

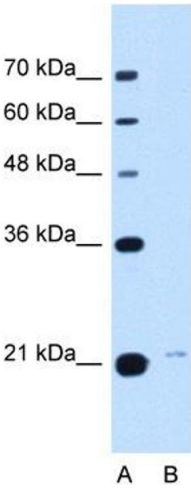
Alternative Name:	TMED3 (TMED3 Products)
Background:	The function remains known. Alias Symbols: C15orf22, MGC133022, P24B, p26 Protein Interaction Partner: Tdgf1, UBC, GORASP1, GORASP2, Protein Size: 217
Molecular Weight:	25 kDa
Gene ID:	23423
NCBI Accession:	NM_007364 , NP_031390
UniProt:	Q9Y3Q3

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 217 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-TMED3 Antibody Titration:
2.5ug/ml Positive Control: HepG2 cell lysate