antibodies

Datasheet for ABIN6242676 anti-TMED4 antibody (AA 195-225)

Image



Overview

Quantity:	200 µL
Target:	TMED4
Binding Specificity:	AA 195-225
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMED4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This TMED4 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 195-225 amino acids from human TMED4.
Clone:	RB54261
Isotype:	Ig Fraction
Predicted Reactivity:	M, B, Rat, D
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

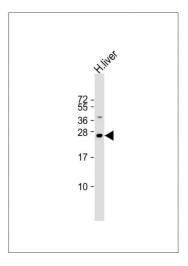
Target Details

Target:	TMED4
Alternative Name:	TMED4 (TMED4 Products)

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Target Details	
Background:	Involved in vesicular protein trafficking, mainly in the early secretory pathway. targeting. Involved in the maintenance of the Golgi apparatus. Appears to play a role in the biosynthesis of secreted cargo including processing. Involved in endoplasmic reticulum stress response. May play a role in the regulation of heat-shock response and apoptosis (By similarity).
Molecular Weight:	25943
UniProt:	Q7Z7H5
Application Details	
Application Notes:	WB: 1:2000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months

Images



Western Blotting

Image 1. Anti-TMED4 Antibody (C-Term) at 1:2000 dilution + human liver lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 26 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.

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