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anti-TMED2 antibody (AA 25-75)



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OVC	VICVV

Quantity:	100 μg
Target:	TMED2
Binding Specificity:	AA 25-75
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMED2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit anti-TMED2 Antibody, Affinity Purified
Immunogen:	Between AA 25 and 75
Isotype:	IgG
Predicted Reactivity:	Rat
Purification:	Affinity Purified

Target Details

Target:	TMED2
Alternative Name:	TMED2 (TMED2 Products)
Background:	Background: TMED2 is involved in vesicular protein trafficking. TMED2 mainly functions in the

Target Details

early secretory pathway but also in post-Golgi membranes. It is thought to act as cargo receptor at the lumenal side for incorporation of secretory cargo molecules into transport vesicles and to be involved in vesicle coat formation at the cytoplasmic side. In COPII vesicle-mediated anterograde transport involved in the transport of GPI-anchored proteins and proposed to act together with TMED10 as their cargo receptor, the function specifically implies SEC24C and SEC24D of the COPII vesicle coat and lipid raft-like microdomains of the ER [taken from the Universal Protein Resource (UniProt) Q15363].

Gene ID:

UniProt: Q15363

Application Details

Application Notes: IP: Not recommended

WB: 1:2,000 - 1:10,000

10959

Restrictions: For Research Use only

Handling

Concentration:	1000 μg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % 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
Expiry Date:	12 months