

## TMED4 Antibody (C-Term)

Catalog_no :	AB3536
Reactivity :	H
Category :	抗原抗体
Size :	100 $\mu$ L/50 $\mu$ L
Immunogen :	HUMAN
Specificity :	This TMED4 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 195-225 amino acids from human TMED4.
Dilution :	WB,1:2000;
Other_name :	Transmembrane emp24 domain-containing protein 4, Endoplasmic reticulum stress-response protein 25, ERS25, GMP25iso, Putative NF-kappa-B-activating protein 156, p24 family protein alpha-3, p24alpha3, TMED4, ERS25
Isotype :	Rabbit Ig
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).
reference :	Ota T.,et al.Nat. Genet. 36:40-45(2004). Bechtel S.,et al.BMC Genomics 8:399-399(2007). Scherer S.W.,et al.Science 300:767-772(2003). Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases. Kim J.W.,et al.Submitted (DEC-2002) to the