

TMED7 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP13053b**Specification**

TMED7 Antibody (C-term) Blocking peptide - Product Information

Primary Accession [O9Y3B3](#)
Other Accession [NP_861974.1](#)

TMED7 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 100302736;51014

Other Names

Transmembrane emp24 domain-containing protein 7, p24 family protein gamma-3, p24gamma3, p27, TMED7

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

TMED7 Antibody (C-term) Blocking peptide - Protein Information

Name TMED7

Function

Potential role in vesicular protein trafficking, mainly in the early secretory pathway. Appears to play a role in the biosynthesis of secreted cargo including processing and post-translational modifications.

Cellular Location

Endoplasmic reticulum membrane; Single-pass type I membrane protein. Golgi apparatus, cis-Golgi network membrane; Single-pass type I membrane protein. Endoplasmic reticulum-Golgi intermediate compartment membrane; Single-pass type I membrane protein. Cytoplasmic vesicle, COPI-coated vesicle membrane; Single-pass type I membrane protein. Cytoplasmic vesicle, COPII-coated vesicle membrane; Single-pass type I membrane protein. Note=Cycles between compartments of the early secretory pathway

TMED7 Antibody (C-term) Blocking peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

TMED7 Antibody (C-term) Blocking peptide - Images

TMED7 Antibody (C-term) Blocking peptide - References

Lamesch, P., et al. Genomics 89(3):307-315(2007)Ueno, K., et al. Hum. Genet. 102(1):63-68(1998)