

TMED3 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP17501b**Specification**

TMED3 Antibody (C-term) Blocking Peptide - Product InformationPrimary Accession [Q9Y3Q3](#)**TMED3 Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 23423**Other Names**

Transmembrane emp24 domain-containing protein 3, Membrane protein p24B, p24 family protein gamma-4, p24gamma4, p26, TMED3, C15orf22

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.

TMED3 Antibody (C-term) Blocking Peptide - Protein Information**Name** TMED3**Synonyms** C15orf22**Function**

Potential role in vesicular protein trafficking, mainly in the early secretory pathway. Contributes to the coupled localization of TMED2 and TMED10 in the cis-Golgi network.

Cellular Location

Endoplasmic reticulum-Golgi intermediate compartment membrane; Single-pass type I membrane protein. Golgi apparatus, cis-Golgi network membrane; Single-pass type I membrane protein. Golgi apparatus, Golgi stack membrane {ECO:0000250|UniProtKB:Q6AY25}; Single-pass type I membrane protein. Endoplasmic reticulum membrane; Single-pass type I membrane protein. Cytoplasmic vesicle, COPI-coated vesicle membrane; Single-pass type I membrane protein. Note=Probably cycles between compartments of the early secretory pathway.

TMED3 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

TMED3 Antibody (C-term) Blocking Peptide - Images

TMED3 Antibody (C-term) Blocking Peptide - Background

The function of this protein remains unknown.

TMED3 Antibody (C-term) Blocking Peptide - References

Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)