

TM117 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP16341b**Specification**

TM117 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession [Q9H0C3](#)

TM117 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 84216

Other Names

Transmembrane protein 117, TMEM117

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.

TM117 Antibody (C-term) Blocking Peptide - Protein Information

Name TMEM117

Function

Involved in endoplasmic reticulum (ER) stress-induced cell death pathway.

Cellular Location

Cell membrane; Multi-pass membrane protein

TM117 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

TM117 Antibody (C-term) Blocking Peptide - Images**TM117 Antibody (C-term) Blocking Peptide - Background**

Belongs to the TMEM117 family.

TM117 Antibody (C-term) Blocking Peptide - References

Bailey, S.D., et al. Diabetes Care (2010) In press :Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :Talmud, P.J., et al. Am. J. Hum. Genet. 85(5):628-642(2009)Simpson, J.C., et al. EMBO Rep. 1(3):287-292(2000)