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TMCC3 Antibody (Center) Blocking peptide

Synthetic peptide
Catalog # BP13346c

Specification

TMCC3 Antibody (Center) Blocking peptide - Product Information

Primary Accession Q9ULS5

TMCC3 Antibody (Center) Blocking peptide - Additional Information

Gene ID 57458

Other Names
Transmembrane and coiled-coil domains protein 3, TMCC3, KIAA1145

Target/Specificity
The synthetic peptide sequence used to generate the antibody AP13346c was selected from the Center region of TMCC3. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

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.

TMCC3 Antibody (Center) Blocking peptide - Protein Information

Name TMCC3 {ECO:0000303|PubMed:24454821}

Cellular Location
Endoplasmic reticulum membrane; Multi-pass membrane protein. Note=Concentrates in discrete patches along peripheral endoplasmic reticulum tubules

Tissue Location
Widely expressed, with highest levels in brain, spinal cord and testis.

TMCC3 Antibody (Center) Blocking peptide - Protocols

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

- Blocking Peptides

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TMCC3 Antibody (Center) Blocking peptide - Images

TMCC3 Antibody (Center) Blocking peptide - Background

The specific function of the protein remains unknown.

TMCC3 Antibody (Center) Blocking peptide - References

Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :Davis, O.S., et al. Behav. Genet. (2010) In press :