

TMEM11 Antibody (N-term) Blocking Peptide Synthetic peptide Catalog # BP13177a

Specification

TMEM11 Antibody (N-term) Blocking Peptide - Product Information

Primary Accession

<u>P17152</u>

TMEM11 Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 8834

Other Names Transmembrane protein 11, mitochondrial, Protein PM1, Protein PMI, TMEM11, C17orf35, PM1

Target/Specificity

The synthetic peptide sequence used to generate the antibody AP13177a was selected from the N-term region of TMEM11. 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.

TMEM11 Antibody (N-term) Blocking Peptide - Protein Information

Name TMEM11

Synonyms C17orf35, PM1

Function Plays a role in mitochondrial morphogenesis.

Cellular Location Mitochondrion inner membrane; Multi-pass membrane protein

TMEM11 Antibody (N-term) Blocking Peptide - Protocols

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



Blocking Peptides

TMEM11 Antibody (N-term) Blocking Peptide - Images

TMEM11 Antibody (N-term) Blocking Peptide - Background

The specific function of this protein remains unknown.

TMEM11 Antibody (N-term) Blocking Peptide - References

Murphy, P.M., et al. Nucleic Acids Res. 18 (7), 1896 (1990) :