

TMEM225 Antibody (N-term) Blocking Peptide

Synthetic peptide Catalog # BP16395a

Specification

TMEM225 Antibody (N-term) Blocking Peptide - Product Information

Primary Accession

Q6GV28

TMEM225 Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 338661

Other Names

Transmembrane protein 225, TMEM225, PMP22CD

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.

TMEM225 Antibody (N-term) Blocking Peptide - Protein Information

Name TMEM225

Synonyms PMP22CD

Function

Probably inhibits protein phosphatase 1 (PP1) in sperm via binding to catalytic subunit PPP1CC.

Cellular Location

Cytoplasmic vesicle, secretory vesicle, acrosome membrane {ECO:0000250|UniProtKB:Q9D9S2}; Multi-pass membrane protein

TMEM225 Antibody (N-term) Blocking Peptide - Protocols

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

Blocking Peptides

TMEM225 Antibody (N-term) Blocking Peptide - Images