10320 Camino Santa Fe, Suite G
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TMEM184A Antibody (C-term) Blocking peptide

Synthetic peptide
Catalog # BP5625b

Specification

TMEM184A Antibody (C-term) Blocking peptide - Product Information

Primary Accession	Q6ZMB5
Other Accession	NP_001091089.1

TMEM184A Antibody (C-term) Blocking peptide - Additional Information

Gene ID 202915

Other Names
Transmembrane protein 184A, TMEM184A

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.

TMEM184A Antibody (C-term) Blocking peptide - Protein Information

Name TMEM184A

Function
Acts as a heparin receptor in vascular cells (By similarity). May be involved in vesicle transport in exocrine cells and Sertoli cells (By similarity).

Cellular Location
Cell membrane {ECO:0000250|UniProtKB:Q4QQS1}; Multi-pass membrane protein. Cytoplasm, perinuclear region {ECO:0000250|UniProtKB:Q4QQS1}. Cytoplasmic vesicle membrane {ECO:0000250|UniProtKB:Q1RMW2}; Multi-pass membrane protein. Early endosome membrane {ECO:0000250|UniProtKB:Q3UFJ6}; Multi-pass membrane protein. Endosome {ECO:0000250|UniProtKB:Q3UFJ6}. Cytoplasmic vesicle, secretory vesicle membrane {ECO:0000250|UniProtKB:Q3UFJ6}

Tissue Location
Expressed in vascular cells (at protein level).

TMEM184A Antibody (C-term) Blocking peptide - Protocols

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

- Blocking Peptides

TMEM184A Antibody (C-term) Blocking peptide - Images

TMEM184A Antibody (C-term) Blocking peptide - Background

TMEM184A is a multi-pass membrane proteinPotential. It belongs to the UPF0206 family. The exact function of TMEM184A remains unknown.

TMEM184A Antibody (C-term) Blocking peptide - References

Scherer, S.W., et al. Science 300(5620):767-772(2003)