10320 Camino Santa Fe, Suite G
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TMM79 Antibody (C-term) Blocking peptide

Synthetic peptide
Catalog # BP5286b

Specification

TMM79 Antibody (C-term) Blocking peptide - Product Information

Primary Accession Q9BSE2

TMM79 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 84283

Other Names
Transmembrane protein 79, Mattrin, TMEM79, MATT

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.

TMM79 Antibody (C-term) Blocking peptide - Protein Information

Name TMEM79

Synonyms MATT

Function
Contributes to the epidermal integrity and skin barrier function. Plays a role in the lamellar granule (LG) secretory system and in the stratum corneum (SC) epithelial cell formation (By similarity).

Cellular Location
Lysosome. Golgi apparatus, trans- Golgi network. Membrane; Multi-pass membrane protein. Note=Colocalized with TGOLN2 in the trans-Golgi network. Colocalized with LAMP1 in the lysosome (By similarity).

Tissue Location
Expressed in the epidermis of the skin. Expressed in epithelial cells of the outermost layer of the stratum granulosum (SG) and hair follicles (at protein level)

TMM79 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

TMM79 Antibody (C-term) Blocking peptide - Images