10320 Camino Santa Fe, Suite G
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TMEM8B Antibody (N-term) Blocking Peptide

Synthetic peptide
Catalog # BP19086a

Specification

TMEM8B Antibody (N-term) Blocking Peptide - Product Information

Primary Accession A6NDV4

TMEM8B Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 51754

Other Names
Transmembrane protein 8B, Nasopharyngeal carcinoma-associated gene 6 protein, Protein NAG-5, Protein NGX6, TMEM8B, C9orf127, NGX6

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.

TMEM8B Antibody (N-term) Blocking Peptide - Protein Information

Name TMEM8B

Synonyms C9orf127, NGX6

Function
May function as a regulator of the EGFR pathway. Probable tumor suppressor which may function in cell growth, proliferation and adhesion.

Cellular Location
[Isoform 2]: Cell membrane; Multi-pass membrane protein. Cytoplasm Nucleus. Mitochondrion. Endoplasmic reticulum. Note=Also detected in mitochondrion and endoplasmic reticulum (PubMed:17641538)

TMEM8B Antibody (N-term) Blocking Peptide - Protocols

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

- Blocking Peptides

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TMEM8B Antibody (N-term) Blocking Peptide - Images

TMEM8B Antibody (N-term) Blocking Peptide - Background

TMEM8B may function as a regulator of the EGFR pathway. Probable tumor suppressor which may function in cell growth, proliferation and adhesion.

TMEM8B Antibody (N-term) Blocking Peptide - References

Guo, Q., et al. Acta Biochim. Biophys. Sin. (Shanghai) 42(7):450-456(2010)Wang, L., et al. J. Histochem. Cytochem. 58(1):41-51(2010)Liu, M., et al. BMC Cancer 10, 160 (2010) :Peng, Y., et al. Acta Biochim. Biophys. Sin. (Shanghai) 41(6):504-514(2009)Peng, S.P., et al. Oncology 71 (3-4), 273-281 (2006) :