

**TMEM8B Antibody (N-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP19086a****Specification**

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**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](#)

**TMEM8B Antibody (N-term) Blocking Peptide - Images****TMEM8B Antibody (N-term) Blocking Peptide - Background**

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**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) :