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# TMEM131 Antibody (N-term ) Blocking peptide
**Synthetic peptide**
**Catalog # BP13652a**

## Specification

### TMEM131 Antibody (N-term ) Blocking peptide - Product Information

Primary Accession Q92545

### TMEM131 Antibody (N-term ) Blocking peptide - Additional Information

**Gene ID** 23505

**Other Names**
Transmembrane protein 131, Protein RW1, TMEM131, KIAA0257, RW1

**Target/Specificity**
The synthetic peptide sequence used to generate the antibody AP13652a was selected from the N-term region of TMEM131. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

**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.

### TMEM131 Antibody (N-term ) Blocking peptide - Protein Information

**Name** TMEM131

**Synonyms** KIAA0257, RW1

**Function**
May play a role in the immune response to viral infection.

**Cellular Location**
Membrane; Multi-pass membrane protein

### TMEM131 Antibody (N-term ) Blocking peptide - Protocols

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

- Blocking Peptides

**TMEM131 Antibody (N-term ) Blocking peptide - Images**

**TMEM131 Antibody (N-term ) Blocking peptide - Background**

TMEM131 may play a role in the immune response to viral infection (By similarity).

**TMEM131 Antibody (N-term ) Blocking peptide - References**

Rose, J. Phd, et al. Mol. Med. (2010) In press :Olsen, J.V., et al. Cell 127(3):635-648(2006)Olsen, J.V., et al. Cell 127(3):635-648(2006)Beausoleil, S.A., et al. Nat. Biotechnol. 24(10):1285-1292(2006)Tscharke, D.C., et al. Immunol. Lett. 74(2):127-132(2000)