

# T176B Antibody (C-term) Blocking Peptide

Synthetic peptide Catalog # BP4961b

### **Specification**

### T176B Antibody (C-term) Blocking Peptide - Product Information

Primary Accession Q3YBM2
Other Accession NP\_054739

### T176B Antibody (C-term) Blocking Peptide - Additional Information

**Gene ID 28959** 

#### **Other Names**

Transmembrane protein 176B, Protein LR8, TMEM176B, LR8

#### **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.

### T176B Antibody (C-term) Blocking Peptide - Protein Information

Name TMEM176B

**Synonyms LR8** 

#### **Function**

May play a role in the process of maturation of dendritic cells. Required for the development of cerebellar granule cells (By similarity).

### **Cellular Location**

Nucleus membrane; Multi-pass membrane protein

#### **Tissue Location**

Expressed in lung and dermal fibroblasts.

## T176B Antibody (C-term) Blocking Peptide - Protocols

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



### • Blocking Peptides

## T176B Antibody (C-term) Blocking Peptide - Images

# T176B Antibody (C-term) Blocking Peptide - Background

T176B may play a role in the process of maturation of dendritic cells. T176B required for the development of cerebellar granule cells.

### T176B Antibody (C-term) Blocking Peptide - References

Louvet, C., et al. Am. J. Transplant. 5(9):2143-2153(2005)Nakajima, H., et al. Kidney Int. 61(5):1577-1587(2002)Lurton, J., et al. Am. J. Respir. Cell Mol. Biol. 20(2):327-331(1999)