

T176B Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP4961b

Specification

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

Primary Accession [O3YBM2](#)
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)