

**TAK1L Antibody (C-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP19080b****Specification**

---

**TAK1L Antibody (C-term) Blocking Peptide - Product Information**

Primary Accession [P57077](#)

**TAK1L Antibody (C-term) Blocking Peptide - Additional Information**

**Gene ID** 56911

**Other Names**

MAP3K7 C-terminal-like protein, TAK1-like protein, MAP3K7CL, C21orf7, TAK1L

**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.

**TAK1L Antibody (C-term) Blocking Peptide - Protein Information**

**Name** MAP3K7CL

**Synonyms** C21orf7, TAK1L

**Tissue Location**

Detected in lung and peripheral blood leukocytes. Expressed predominantly in peripheral blood leukocytes and ubiquitously in adult and fetal tissues. Also expressed strongly in breast carcinoma GI-101, colon adenocarcinoma GI-112, and prostatic adenocarcinoma PC3

**TAK1L Antibody (C-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**TAK1L Antibody (C-term) Blocking Peptide - Images****TAK1L Antibody (C-term) Blocking Peptide - Background**

TAK1L plays a critical role in the TGF beta signaling transduction pathway.

**TAK1L Antibody (C-term) Blocking Peptide - References**

Hu, Y.H., et al. BMC Genomics 7, 155 (2006) :Li, J., et al. Biochem. Genet. 42 (3-4), 129-137 (2004)  
:Hillman, R.T., et al. Genome Biol. 5 (2), R8 (2004) :Reymond, A., et al. Genomics 78 (1-2), 46-54  
(2001) :