

TARM1 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP18883b**Specification**

TARM1 Antibody (C-term) Blocking Peptide - Product InformationPrimary Accession [B6A8C7](#)**TARM1 Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 441864**Other Names**

T-cell-interacting, activating receptor on myeloid cells protein 1, OSCAR-like transcript-2 protein, OLT-2, TARM1

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.

TARM1 Antibody (C-term) Blocking Peptide - Protein Information**Name** TARM1**Function**

May act as receptor (By similarity). Negatively regulates TCR-mediated CD4(+) T cell proliferation and activation, possibly by binding an unknown ligand on the T cell surface (PubMed:26311901). Enhances Toll-like receptor-mediated production of pro-inflammatory cytokines by macrophages and neutrophils (By similarity).

Cellular Location

Cell membrane; Single-pass type I membrane protein

Tissue Location

Expressed in fetal and adult liver, lung, testis, thymus and spleen. Expressed in blood neutrophils

TARM1 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

TARM1 Antibody (C-term) Blocking Peptide - Images**TARM1 Antibody (C-term) Blocking Peptide - Background**

The function of this protein remains unknown.

TARM1 Antibody (C-term) Blocking Peptide - References

Kohn, L., et al. Eur. J. Hum. Genet. 17(5):651-655(2009)