

TTC4 Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP5289a**Specification**

TTC4 Antibody (N-term) Blocking peptide - Product InformationPrimary Accession [O95801](#)**TTC4 Antibody (N-term) Blocking peptide - Additional Information****Gene ID** 7268**Other Names**

Tetratricopeptide repeat protein 4, TPR repeat protein 4, TTC4

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.

TTC4 Antibody (N-term) Blocking peptide - Protein Information**Name** TTC4**Function**

May act as a co-chaperone for HSP90AB1 (PubMed:18320024). Promotes Sendai virus (SeV)-induced host cell innate immune responses (PubMed:29251827).

Cellular Location

Nucleus. Nucleus, nucleoplasm. Cytoplasm Note=Predominantly nuclear in the G1 and S phases of cell cycle and is evenly distributed between the nucleus and cytoplasm in the G2 phase (By similarity). MSL1 can promote its nuclear localization (By similarity). {ECO:0000250|UniProtKB:Q8R3H9}

Tissue Location

Highly expressed in proliferating tissue and tumor cell lines but not in normal cell lines.

TTC4 Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

TTC4 Antibody (N-term) Blocking peptide - Images