

# TTC4 Antibody (N-term) Blocking peptide

Synthetic peptide Catalog # BP5289a

# **Specification**

# TTC4 Antibody (N-term) Blocking peptide - Product Information

**Primary Accession** 

095801

# 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:<a

href="http://www.uniprot.org/citations/18320024" target="\_blank">18320024</a>). Promotes Sendai virus (SeV)-induced host cell innate immune responses (PubMed:<a href="http://www.uniprot.org/citations/29251827" target=" blank">29251827</a>).

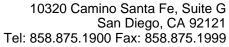
### **Cellular Location**

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