

**TNFAIP8 Antibody (N-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP10969a****Specification**

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**TNFAIP8 Antibody (N-term) Blocking peptide - Product Information**Primary Accession [O95379](#)**TNFAIP8 Antibody (N-term) Blocking peptide - Additional Information****Gene ID** 25816**Other Names**

Tumor necrosis factor alpha-induced protein 8, TNF alpha-induced protein 8, Head and neck tumor and metastasis-related protein, MDC-313, NF-kappa-B-inducible DED-containing protein, NDED, SCC-S2, TNF-induced protein GG2-1, TNFAIP8

**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.

**TNFAIP8 Antibody (N-term) Blocking peptide - Protein Information****Name** TNFAIP8**Function**

Acts as a negative mediator of apoptosis and may play a role in tumor progression. Suppresses the TNF-mediated apoptosis by inhibiting caspase-8 activity but not the processing of procaspase-8, subsequently resulting in inhibition of BID cleavage and caspase-3 activation.

**Cellular Location**

Cytoplasm.

**Tissue Location**

Expressed at high levels in the spleen, lymph node, thymus, thyroid, bone marrow and placenta. Expressed at high levels both in various tumor tissues, unstimulated and cytokine-activated cultured cells. Expressed at low levels in the spinal cord, ovary, lung, adrenal glands, heart, brain, testis and skeletal muscle

**TNFAIP8 Antibody (N-term) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

#### **TNFAIP8 Antibody (N-term) Blocking peptide - Images**

#### **TNFAIP8 Antibody (N-term) Blocking peptide - Background**

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#### **TNFAIP8 Antibody (N-term) Blocking peptide - References**

Dong, Q.Z., et al. Cancer Sci. 101(6):1562-1569(2010)Zhang, L.J., et al. J. Biol. Chem. 284(10):6156-6168(2009)Lamesch, P., et al. Genomics 89(3):307-315(2007)Ewing, R.M., et al. Mol. Syst. Biol. 3, 89 (2007) :Kumar, D., et al. Oncogene 23(2):612-616(2004)