

## **TNFAIP8 Antibody**

Rabbit mAb Catalog # AP93026

#### **Specification**

# **TNFAIP8 Antibody - Product Information**

Application WB
Primary Accession O95379
Clonality Monoclonal

Other Names NDED; SCCS2; TNFAIP8;

Isotype Rabbit IgG
Host Rabbit
Calculated MW 23003 Da

### **TNFAIP8 Antibody - Additional Information**

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human

**TNFAIP8** 

Description 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.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline ,

pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid

freeze / thaw cycle.

# **TNFAIP8 Antibody - 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



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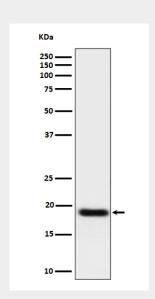
cultured cells. Expressed at low levels in the spinal cord, ovary, lung, adrenal glands, heart, brain, testis and skeletal muscle

# **TNFAIP8 Antibody - Protocols**

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

# **TNFAIP8 Antibody - Images**



Western blot analysis of TNFAIP8 expression in A549 cell lysate.