

TNFAIP8 Antibody

Rabbit mAb Catalog # AP93026

Specification

TNFAIP8 Antibody - Product Information

Application Primary Accession Clonality Other Names NDED; SCCS2; TNFAIP8;	WB <u>O95379</u> Monoclonal
lsotype Host Calculated MW	Rabbit IgG Rabbit 23003 Da
TNFAIP8 Antibody - Additional Information	
Dilution Purification Immunogen Description	WB~~1:1000 Affinity-chromatography A synthesized peptide derived from human TNFAIP8 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

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

caspase-3 activation.

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 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.

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

TNFAIP8 Antibody - Images



Western blot analysis of TNFAIP8 expression in A549 cell lysate.