

TNFAIP8 Antibody

Rabbit mAb

Catalog # AP93026

Product Information

| | |
|--------------------------|------------------------|
| Application | WB |
| Primary Accession | O95379 |
| Reactivity | Human |
| Clonality | Monoclonal |
| Other Names | NDED; SCCS2; TNFAIP8; |
| Isotype | Rabbit IgG |
| Host | Rabbit |
| Calculated MW | 23003 |

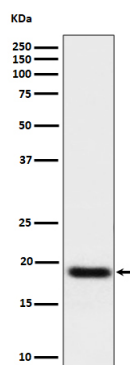
Additional Information

| | |
|-------------------------------------|--|
| Dilution | WB 1:500~1:2000 |
| 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. |

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 |

Images



Western blot analysis of TNFAIP8 expression in A549 cell lysate.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.