

Rabbit anti-Human, Mouse TFIP8 Polyclonal Antibody | anti-TFIP8 antibody

TFIP8 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA302666	Rabbit	Human, Mouse	Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

TFIP8; Polyclonal Antibody; TFIP8 Antibody; Tumor necrosis factor; alpha-induced protein 8; Head and neck tumor and metastasis-related protein; TNF-induced protein GG2-1; SCC-S2; anti-TFIP8 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total TFIP8 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	188
Applicable Applications for anti-TFIP8 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human TFIP8.
Target Name	TFIP8
Preparation and Storage	Store at -20 degree C

IMAGES



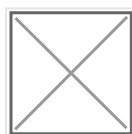
IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells, using TFIP8 antibody.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using TFIP8 antibody.



WB (Western Blot)

Western blot analysis of extracts from HUVEC cells, using TFIP8 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-TFIP8 antibody	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.Horrevoets A.J.G., Blood 93:3418-3431(1999).Kumar D., J. Biol. Chem. 275:2973-2978(2000).You Z., J. Biol. Chem. 276:26398-26404(2001).
Product Categories/Family for anti-TFIP8 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	117676370
NCBI GeneID	25816
NCBI Accession #	NP_001071122.1
NCBI GenBank Nucleotide #	NM_001077654.2
UniProt Accession #	O95379; Q9P1Q1; Q9UER5; Q9UP47; B3KMH1; B3KMI2; B7Z713
Molecular Weight	24,385 Da
NCBI Official Full Name	tumor necrosis factor alpha-induced protein 8 isoform b
NCBI Official Synonym Full Names	tumor necrosis factor, alpha-induced protein 8
NCBI Official Symbol	TNFAIP8
NCBI Official Synonym Symbols	NDED; GG2-1; SCCS2; SCC-S2; MDC-3.13
NCBI Protein Information	tumor necrosis factor alpha-induced protein 8
UniProt Protein Name	Tumor necrosis factor alpha-induced protein 8
UniProt Gene Name	TNFAIP8
UniProt Synonym Gene Names	TNF alpha-induced protein 8; NDED
UniProt Entry Name	TFIP8_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.