

Mouse anti-Human TNFAIP8 Monoclonal Antibody | anti-TNFAIP8 antibody

Anti-TNFAIP8 Antibody, Mouse Monoclonal

CATALOG # AAA255766	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

TNFAIP8; Monoclonal Antibody; Anti-TNFAIP8 Antibody; Mouse Monoclonal; TNFAIP8 Antibody; Mouse MAb; tumor necrosis factor; alpha-induced protein 8; Anti-GG2-1 Antibody; Anti-MDC-3.13 Antibody; Anti-NDED Antibody; Anti-SCC-S2 Antibody; Anti-SCCS2 Antibody; anti-TNFAIP8 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse IgG2b
Clone Number	01
Specificity	Human TNFAIP8
Purity/Purification	Protein A
Form/Format	Liquid; 0.2um filtered solution in PBS
Applicable Applications for anti-TNFAIP8 antibody	IHC (Immunohistochemistry)
Immunogen	Recombinant Human TNFAIP8 protein
Conjugation	Unconjugated
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human TNFAIP8 (rh TNFAIP8). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Preservative-Free. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunochemical staining of human TNFAIP8 in human spleen with mouse monoclonal antibody at 1:10000 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of human TNFAIP8 in human placenta with mouse monoclonal antibody at 1:10000 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-TNFAIP8 antibody	Tumor necrosis factor (TNF)-alpha-induced protein 8 (TNFAIP8) family is a newly identified protein with vital roles in maintaining immune homeostasis. Tumor necrosis factor-alpha-inducible protein 8 (TNFAIP8) is a TNF-alpha inducible anti-apoptotic protein with multiple roles in tumor growth and survival. by the creation of cellular autophagy events, TNFAIP8 promotes cell survival and drug resistance in prostate cancer cells. TNFAIP8 regulates Hippo pathway through interacting with LATS1 to promote cell proliferation and invasion in lung cancer. TNFAIP8 may serve as a candidate biomarker for poor prognosis and a target for new therapies.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	117676370
NCBI GeneID	25816
NCBI Accession #	NP_001071122.1
NCBI GenBank Nucleotide #	NM_001077654.1
UniProt Accession #	O95379; Q9P1Q1; Q9UER5; Q9UP47; B3KMH1; B3KMI2
Molecular Weight	23,003 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	GG2-1; SCCS2; SCC-S2; MDC-3.13
NCBI Protein Information	tumor necrosis factor alpha-induced protein 8; NDED; TNF-induced protein GG2-1; TNF alpha-induced protein 8; NF-kappa-B-inducible DED-containing protein; head and neck tumor and metastasis-related protein
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/tnfaip8-antibody-clone-01-immunohistochemistry-elisa/255766>