

TNF alpha Monoclonal Antibody | anti-TNF alpha antibody

TNF alpha Mouse Monoclonal Antibody

CATALOG # AAA267865	REACTIVITY Human, Rat, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

TNF alpha; Monoclonal Antibody; TNF alpha Mouse Monoclonal Antibody; APC1 antibody; DIF antibody; TNFSF2 antibody; Tumor necrosis factor alpha antibody; anti-TNF alpha antibody

PRODUCT SPECIFICATIONS

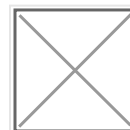
Reactivity	Human, Rat, Mouse
Clonality	Monoclonal
Isotype	IgG
Specificity	Antibody can detects recombinant & endogenous TNF alpha protein.
Form/Format	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Sequence Length	233
Applicable Applications for anti-TNF alpha antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Store at -20 degree C for 1 year. Do not aliquot the antibody.

IMAGES



IHC (Immunohistochemistry)

Western blot analysis of Recombinant Human TNF alpha Protein with TNF alpha Mouse mAb E12-452 diluted at 1: 2, 000. Immunohistochemical analysis of paraffin-embedded Human Tonsil Tissue using TNF alpha (E12-452) Mouse mAb diluted at 1: 50.



WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-TNF alpha antibody	TNF-alpha, the prototypical member of the TNF protein superfamily, is a homotrimeric type-II membrane protein. It can cause cytolysis of certain tumor cell lines; it is involved in the induction of cachexia; it is a potent pyrogen, causing fever by direct action or by stimulation of interleukin-1 secretion; it can stimulate cell proliferation and induce cell differentiation under certain conditions.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	37210
NCBI GeneID	7124
UniProt Accession #	P01375 ; O43647 ; Q9P1Q2 ; Q9UIV3
Molecular Weight	17; 25KD

NCBI Official Full Name	TNF-alpha
NCBI Official Synonym Full Names	tumor necrosis factor
NCBI Official Symbol	TNF
NCBI Official Synonym Symbols	DIF; TNFA; TNFSF2; TNLG1F; TNF-alpha
NCBI Protein Information	tumor necrosis factor
UniProt Protein Name	Tumor necrosis factor
UniProt Gene Name	TNF
UniProt Synonym Gene Names	TNFA; TNFSF2; TNF-a; NTF; ICD1; ICD2

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.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/tnf-alpha-antibody-immunohistochemistry-western-blot-elisa/267865>