

Mouse TNF-alpha Monoclonal Antibody | anti-TNF-alpha antibody

TNF-alpha Antibody

CATALOG # AAA109309	HOST Mouse	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

TNF-alpha; Monoclonal Antibody; TNF-alpha Antibody; anti-TNF-alpha antibody

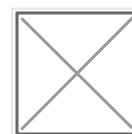
PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Specificity	Anti-TNF-alpha recognizes TNF-alpha.
Form/Format	Each vial contains 100 ug IgG in 100 ul of citrate-phosphate buffer pH7.0 with 0.02% Proclin 300.
Sequence Length	233
Applicable Applications for anti-TNF-alpha antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein corresponding to full length TNF-alpha.
Preparation and Storage	The antibody may be stored at -20 degree C for one year in its original formulation. Additionally, antibody may be stored at 2 degree C to 8 degree C for up to 1 month without detectable loss of activity. Avoid repeated freeze-thaw cycles of the diluted antibody.

IMAGES



IHC (Immunohistochemistry)
IHC (1:10) to human liver tissue.



WB (Western Blot)
WB (1:1000) analysis of recombinant TNF- with Anti-TNF- a.

ADDITIONAL INFORMATION

Related Product Information for anti-TNF-alpha antibody	Purified mouse monoclonal antibody generated using E Coli expressed recombinant protein TNF-alpha as immunogen.
Product Categories/Family for anti-TNF-alpha antibody	Plant antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	25952111
NCBI GeneID	7124
NCBI Accession #	NP_000585.2

NCBI GenBank Nucleotide #	NM_000594.2
UniProt Accession #	P01375; O43647; Q9P1Q2; Q9UIV3
Molecular Weight	25,644 Da
NCBI Official Full Name	tumor necrosis factor
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/109309>