

Mouse TNF alpha Monoclonal Antibody | anti-TNF alpha antibody

TNF alpha antibody

CATALOG # AAA74389	HOST Mouse	REACTIVITY To be determined by end-user
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PRODUCT SYNONYMS

TNF alpha; Monoclonal Antibody; TNF alpha antibody; Monoclonal TNF alpha; Anti-TNF alpha; Cachectin; Differentiation-inducing factor; Tumor Necrosis Factor; Cytotoxin; Necrosin; DIF; Anti TNF alpha; TNF-alpha; TNF-a; TNFa; TNFSF2; anti-TNF alpha antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	To be determined by end-user
Clonality	Monoclonal
Isotype	IgM
Clone Number	M32187
Form/Format	0.01M PBS, with 0.15M NaCl.
Concentration	5.0 mg/ml (varies by lot)
Sequence Length	253
Biological Significance	Tumor necrosis factor (TNF, cachexin or cachectin and formerly known as tumor necrosis factor-alpha) is a cytokine involved in systemic inflammation and is a member of a group of cytokines that stimulate the acute phase reaction.
Immunogen	TNF alpha antibody was raised in mouse using recombinant human TNF as the immunogen.
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-TNF alpha antibody	Mouse monoclonal TNF alpha antibody
Product Categories/Family for anti-TNF alpha antibody	Cancer

NCBI AND UNIPROT INFORMATION

NCBI GI #	33113482
Molecular Weight	28,003 Da
NCBI Official Full Name	tumor necrosis factor a
UniProt Protein Name	Tumor necrosis factor a
UniProt Entry Name	Q7T194_ACASC

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.

