

Anti-TNF antibody [Q34] (STJ97493)

STJ97493

GENERAL INFORMATION

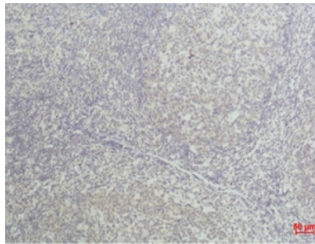
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Tumor Necrosis Factor is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence research applications.
Applications	WB, IHC-P, IF-P
Host/Source	Mouse
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	Q34
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:1000-1:3000 IHC 1:50-1:200
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG1
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	7124
Gene Symbol	TNF
Uniprot ID	TNFA_HUMAN
Immunogen	Synthetic peptide of TNF Alpha
Immunogen Region	
Specificity	TNF monoclonal antibody (Tumor Necrosis Factor) binds to endogenous Tumor Necrosis Factor.
Immunogen Sequence	



Immunohistochemical analysis of paraffin-embedded Human Tonsil Tissue using TNF α Mouse mAb diluted at 1:50



Western blot analysis of Recombinant Human TNF α Protein with TNF Alpha Mouse mAb at 1:2,000.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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