

Tnf monoclonal antibody, clone MP6-XT3 (Biotin)

Catalog # MAB5884 Size 500 ug

Specification	
Product Description	Rat monoclonal antibody raised against recombinant Tnf.
Immunogen	Recombinant protein corresponding to mouse Tnf.
Host	Rat
Reactivity	Mouse
Specificity	Mouse Tumor Necrosis Factor-alpha (TNF-alpha)1,2. This is a neutralizing antibody.
Form	Liquid
Conjugation	Biotin
Isotype	lgG1, kappa
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store in the dark at 4°C. Do not freeze. Avoid prolonged exposure to light. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Enzyme-linked Immunoabsorbent Assay

Gene Info — Tnf



Product Information

Entrez GenelD	<u>21926</u>
Gene Name	Tnf
Gene Alias	DIF, MGC151434, TNF-alpha, TNFSF2, TNFalpha, Tnfa, Tnfsf1a
Gene Description	tumor necrosis factor
Gene Ontology	<u>Hyperlink</u>
Other Designations	TNF alpha tumor necrosis factor alpha tumor necrosis factor-alpha

Publication Reference

• <u>Strategies of anti-cytokine monoclonal antibody development: immunoassay of IL-10 and IL-5 in clinical samples.</u>

Abrams JS, Roncarolo MG, Yssel H, Andersson U, Gleich GJ, Silver JE.

Immunological Reviews 1992 Jun; 127:5.