

Tnf monoclonal antibody, clone MP6-XT3

Catalog # MAB3318

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 TNF-alpha.
Form	Liquid
Isotype	IgG1
Recommend Usage	Western Blot (1-5 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In 100 mM BBS, pH 8.2
Storage Instruction	Store at 4°C.

Applications

- Western Blot
- Enzyme-linked Immunoabsorbent Assay

Gene Info — Tnf

Entrez GeneID [21926](#)

Gene Name Tnf

Gene Alias	DIF, MGC151434, TNF-alpha, TNFSF2, TNFalpha, Tnfa, Tnfsf1a
Gene Description	tumor necrosis factor
Gene Ontology	Hyperlink
Other Designations	TNF alpha tumor necrosis factor alpha tumor necrosis factor-alpha

Publication Reference

- [Strategies of anti-cytokine monoclonal antibody development: immunoassay of IL-10 and IL-5 in clinical samples.](#)

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

Immunological Reviews 2006 Jun; 127:5.

Application: Blocking, ELISA, Mouse, Supernatants from cells cultured and stimulated ex vivo with different agents and biological fluids like sera/plasma, bronehoalveolar lavage, ascites, urines, cerebrospinal fluids, saliva, and sputa.