

TNF α Rabbit Polyclonal Antibody(F261)

Catalog	TDY446C	TDY446F	Tel: 010-82908854
			Web: www.tdybio.com
Quantity	50 μ L	100 μ L	Entrez-Gene ID#7124 , Swiss-Prot Acc.#P01375

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB	H, R, M	17, 25 KD	IgG

Storage Buffer & Condition: Antigen Affinity Purified IgG in PBS, pH 7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.

Store at **-20°C. Do not aliquot the antibody.**

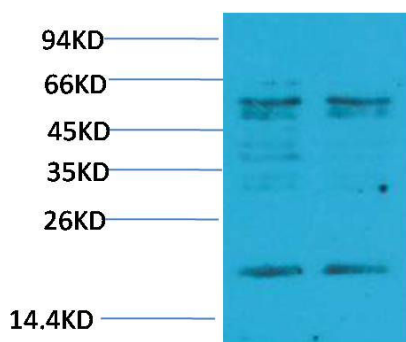
Recommended dilutions: WB: 1:1,000-2,000

Optimal dilutions should be determined by the end user.

Specificity: Antibody can detects endogenous TNF α protein.

Alternative Names: APC1 antibody, DIF antibody, TNFSF2 antibody, Tumor necrosis factor alpha antibody

Background: TNF- α , the prototypical member of the TNF protein superfamily, is a homotrimeric type-II membrane protein. It can cause cytolysis of certain tumor cell lines; it is involved in the induction of cachexia; it is a potent pyrogen, causing fever by direct action or by stimulation of interleukin-1 secretion; it can stimulate cell proliferation and induce cell differentiation under certain conditions..



Western blot analysis of LPS Treated HepG2 with TNF α Rabbit pAb TDY446

diluted at 1:2,000.