

TNF

Rat Anti-Mouse TNF-alpha (Clone V1q) mAb

Catalog No.	MON9060	Quantity:	100 µg
Alternate Names:	Tumor necrosis factor, Cachetin, TNF-a		
Description:	Tumor Necrosis Factor alpha (TNF-α) is a cytokine which has various immunomodulatory, antitumor and toxic effects. TNF-α has been detected in various inflammatory status and appears to be a critical mediator in the lethality of septic shock. Furthermore, TNF-α has also been found in inflammatory foci such as synovial effusions in rheumatoid arthritis, systemic circulation in septic shock, parasitemia and rejection of renal transplants.		
UniProt ID:	P06804		
Gene ID:	21926		
Concentration:	0.1 mg/ml		
Specificity:	Reacts with both native and recombinant mouse TNF-α and shows neutralizing activity.		
Host:	Rat		
Immunogen:	Recombinant mouse TNF-alpha		
Isotype:	IgD		
Clone:	V1q		
Formulation:	Sterile-filtered PBS, containing 0.1% BSA.		
Applications:	Functional studies, Inhibition of TNF-alpha activity, Flow cytometry		
Storage & Stability:	Store at 2-8°C for up to one year.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

