

TNF

Mouse Anti-Human TNF-alpha (Clone 61E71) mAb

Catalog No.	CMI031	Quantity:	0.5 mg
Alternate Names:	Tumor Necrosis Factor, Tumor necrosis factor ligand superfamily member 2, Cachetin		
Description:	The clone 61E71 neutralizes both native and recombinant human TNF-alpha.		
UniProt ID:	P01375		
Gene ID:	7124		
Source:	Produced <i>in vitro</i> using serum free medium.		
Specificity:	Neutralizes both native and recombinant human TNF-alpha <i>in vitro</i> and <i>in vivo</i> . The antibody does not bind to rodent TNF-alpha.		
Isotype:	Mouse IgG1		
Clone:	61E71		
Formulation:	Lyophilized from sterile-filtered PBS containing 125 mM Trehalose		
Purification:	Ion exchange chromatography		
Reconstitution:	Centrifuge vial briefly before opening. Reconstitute with 0.5 ml sterile distilled water, containing 0.02% sodium azide to prevent bacterial growth (recommended). Precaution: Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		
Applications:	Neutralization assays Immunohistochemical analysis Western Blot		
Storage & Stability:	Lyophilized product is stable for at least one year at 2-8°C. After reconstitution, the contents can be safely stored at 2-8°C for one month or for one year in working aliquots at -20°C to -80°C. Avoid repeated freeze-thaw cycles.		

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