

## TNF

### Mouse Anti-Human TNF-alpha Clone J1D9 mAb

<b>Catalog No.</b>	MON7042	<b>Quantity:</b>	100 µg
<b>Alternate Names:</b>	DADB-70P7.1, DIF, TNF-alpha, TNFA, TNFSF2, tumor necrosis factor, TNF-a, cachectin, APC1 protein, TNF, monocyte-derived, TNF, macrophage-derived, TNF superfamily, member 2, tumor necrosis factor alpha, tumor necrosis factor ligand superfamily member 2		
<b>Description:</b>	J1D9 reacts with human Tumor Necrosis Factor-alpha and not with mouse TNF-alpha. This antibody neutralises Hu-rTNFa-mediated cytotoxicity of L929 cells and inhibits tumour growth in mice. It protects mice against toxicity of Hu-rTNFa. Source: A BALB/c mouse was immunized with human rTNF-alpha. Splenocytes were fused with NS1 mouse myeloma cells.		
<b>Concentration:</b>	100 µg/ml		
<b>Gene ID:</b>	7124		
<b>Host:</b>	Mouse		
<b>Isotype:</b>	IgG1		
<b>Clone:</b>	J1D9		
<b>Formulation:</b>	100 µg purified material in PBS with 0.05% sodium azide. <b>Precaution:</b> Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		
<b>Applications:</b>	Detection of TNF-alpha and in vivo studies.		

frozen sections	paraffin sections	flow cytometry	ELISA	Immuno-precipitation	Western blotting
			+		+

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