

FADD

Mouse Anti-Human Fas-Associated via Death Domain Clone T1B Affinity Purified mAb

Catalog No.	CMF114	Quantity:	100 µg
Alternate Names:	GIG3, MORT1		
Gene ID:	8772		
Description:	Mouse Anti-Human FADD Clone T1B Affinity Purified monoclonal antibody. FADD is a 24 kDa cytosolic protein. The protein is involved in both Fas and TNF-R induced cell death pathway. FADD specifically binds to Fas, an association mediated by their homologous death domains. Overexpression of FADD induces apoptosis that can be inhibited by CrmA, a poxvirus protein that blocks both Fas- and TNF-induced cell death.		
Concentration:	0.2 mg/ml		
Specificity:	Detects 28 kDa protein, corresponding to the apparent molecular weight of FADD in SDS-PAGE immunoblots.		
Host:	Mouse		
Immunogen:	Recombinant human FADD		
Isotype:	IgG1		
Clone:	T1B		
Formulation:	Liquid in PBS + 30% glycerol + 0.5% BSA + 0.01% thimerosal. Precaution: Thimerosal is a poisonous and hazardous substance which should be handled by trained staff only.		
Purification:	Biospecific affinity chromatography		
Cross-Reactivity:	Reacts with human, mouse, and dog (weakly)		
Applications:	Western Blot		
Application Notes:	For Western Blot, use a working dilution of 1-4 µg/ml. HeLa cell lysate can be used as a positive control. The optimal concentration should be determined by the user for each specific application.		
Storage & Stability:	Store at -20°C or in working aliquots at -80°C for long term storage. Avoid repeated freeze-thaw cycles.		

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

