

32-6060: Mouse Anti Human CASP8 and FADD-like apoptosis regulator(Clone:P5D8AT.)

Clonality :	Monoclonal
Clone Name :	P5D8AT.
Application :	ELISA,WB
Gene :	CFLAR
Gene ID :	8837
Uniprot ID :	O15519
Format :	Purified
Alternative Name :	CASP8 and FADD-like apoptosis regulator,Cellular FLICE-like inhibitory protein,Caspase-eight-related protein,Caspase-like apoptosis regulatory protein,MACH-related inducer of toxicity,Caspase homolog,Inhibitor of FLICE,FADD-like antiapoptotic
Isotype :	Mouse IgG3 heavy chain and ? light chain.
Immunogen Information :	Anti-human CFLAR mAb is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with recombinant human CFLAR amino acids 1-376 purified from E. coli.

Description

CFLAR contains two death effector domains (DEDs) and a caspase-like domain. CFLAR may play a critical role between cell survival and cell death pathway in mammalian cells. CFLAR also interacts with adapter protein FADD and caspase-8 and -10, and potently inhibits apoptosis induced by all known death receptors DR3 (death receptor 3), TRAIL-R (TNF-related apoptosis-inducing ligand receptor) and TNFR1 (tumor necrosis factor receptor 1).

Product Info

Amount :	20 µg
Purification :	CFLAR antibody was purified from mouse ascitic fluids by protein-G affinity chromatography.
Content :	1mg/ml containing PBS, pH-7.4, & 0.1% Sodium Azide.
Storage condition :	For periods up to 1 month store at 4°C, for longer periods of time, store at -20°C. Prevent freeze thaw cycles.

Application Note

CFLAR antibody has been tested by ELISA and Western blot analysis to assure specificity and reactivity. Since application varies, however, each investigation should be titrated by the reagent to obtain optimal results. Recommended dilution range for Western blot analysis is 1:500 ~ 1,000. Recommended starting dilution is 1:500.