



CFLAR blocking peptide (CDBP5450)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	The protein encoded by this gene is a regulator of apoptosis and is structurally similar to caspase-8. However, the encoded protein lacks caspase activity and appears to be itself cleaved into two peptides by caspase-8. Several transcript variants encoding different isoforms have been found for this gene, and partial evidence for several more variants exists. [provided by RefSeq, Feb 2011]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	CFLAR CASP8 and FADD-like apoptosis regulator [Homo sapiens (human)]
Official Symbol	CFLAR
Synonyms	CFLAR; CASP8 and FADD-like apoptosis regulator; CASH; FLIP; MRIT; CLARP; FLAME; Casper; FLAME1; c-FLIP; FLAME-1; I-FLICE; c-FLIPL; c-FLIPR; c-FLIPS; CASP8AP1; usurpin beta; caspase homolog; inhibitor of FLICE; caspase-eight-related protein; MACH-related inducer of toxicity; FADD-like anti-apoptotic molecule; FADD-like antiapoptotic molecule 1; caspase-related inducer of apoptosis; cellular FLICE-like inhibitory protein; caspase-like

apoptosis regulatory protein

Entrez Gene ID	8837
mRNA Refseq	NM_001127183
Protein Refseq	NP_001120655
UniProt ID	O15519
Pathway	Apoptosis; Apoptosis Modulation and Signaling; Caspase-8 activation by cleavage; Chagas disease (American trypanosomiasis); Death Receptor Signalling; Dimerization of procaspase-8; Extrinsic Pathway for Apoptosis; FAS (CD95) signaling pathway
Function	NOT cysteine-type endopeptidase activity; death effector domain binding; enzyme activator activity; protease binding; protein binding
