



Anti-CFLAR (C-terminal) polyclonal antibody (CPBT-65143RM)

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

PRODUCT INFORMATION

Product Overview	This product recognises the apoptosis related protein designated FLIP (FLICE inhibitory protein). FLIP interacts with the adaptor protein FADD, and with Caspase-8 (FLICE) and Caspase-10 (FLICE2) to inhibit apoptosis induced by death receptors including CD95, DR3, TRAIL-R and TNFR1. FLIP exists in 2 forms, FLIPs (short) and FLIPL (long). recognises only FLIPL.
Specificity	FLIP L
Immunogen	Synthetic peptide from C-terminus of murine FLIPL
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse
Conjugate	Unconjugated
Applications	WB
Format	Purified IgG - liquid
Size	100 µg
Preservative	0.02% Sodium Azide
Storage	in frost free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.

GENE INFORMATION

Gene Name	Cflar CASP8 and FADD-like apoptosis regulator [Mus musculus (house mouse)]
Official Symbol	CFLAR
Synonyms	CFLAR; CASP8 and FADD-like apoptosis regulator; Cash; Flip; MRIT; CLARP; FLAME; Casper; Gm9845; c-Flip; FLAME-1; I-FLICE; 2310024N18Rik; A430105C05Rik; ENSMUSG00000072980; usurpin; caspase homolog; inhibitor of FLICE; caspase-eight-related protein; MACH-r
Entrez Gene ID	12633
Protein Refseq	NP_001276633
UniProt ID	O35732
Chromosome Location	1 C1.3; 1 29.16 cM
Pathway	Apoptosis; Apoptosis signaling pathway; Caspase-8 activation by cleavage; Chagas disease (American trypanosomiasis); Death Receptor Signalling; Dimerization of procaspase-8; Extrinsic Pathway; FAS pathway and Stress induction of HSP regulation;
Function	cysteine-type endopeptidase activity; death effector domain binding; peptidase activator activity; protein heterodimerization activity;