



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

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

## PRODUCT INFORMATION

<b>Product Overview</b>	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.
<b>Specificity</b>	FLIP L
<b>Immunogen</b>	Synthetic peptide from C-terminus of murine FLIPL
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Mouse
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB
<b>Format</b>	Purified IgG - liquid
<b>Size</b>	100 µg
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	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	<a href="#">Cflar CASP8 and FADD-like apoptosis regulator [ <i>Mus musculus</i> (house mouse) ]</a>
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	<a href="#">12633</a>
Protein Refseq	<a href="#">NP_001276633</a>
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;