

Rabbit polyclonal antibody to human FLIP-L (456-471): Affinity purified

Catalogue No.:	R-1052-100
Description:	THIS PRODUCT IS TEMPORARILY OUT OF STOCK. PLEASE REFER TO THE "REPLACED BY" FIELD BELOW TO LOCATE THE CURRENT BIOSENSIS PRODUCT TO MEET YOUR RESEARCH NEEDS. FLICE-inhibitory proteins (FLIP) are widely expressed apoptosis regulator proteins. FLIPs may function as a crucial link between cell survival and cell death pathways in mammalian cells. At least 14 isoforms of FLIP have been defined arising from alternative splicing. The long form FLIP-L contains a domain similar to those found in caspases.
Batch No.:	See product label
Unit size:	100 ug
Antigen:	A synthetic peptide (RVSAKEKYYVWLQHTL) corresponding to a region (456-471) from human FLIP-L (long isoform). To enhance the immunological response, this peptide was coupled to carrier protein BSA.
Other Names:	Casper; CLARP1; MACH-related inducer of toxicity; MRIT alpha 1; CASH alpha; I-FLICE-1; FLAME-1 gamma; Usurpin alpha; CASP8 and FADD-like apoptosis regulator; CFLAR; CASH; CASP8AP1;
Accession:	O15519 CFLAR_HUMAN;
Produced in:	Rabbit
Purity:	Affinity purified on antigen column
Applications:	Immunohistochemistry (IHC) and Western Blotting (WB). A concentration of 0.5-1.0 ug/mL is recommended for WB. Human FLIP-L (long isoform) has a predicted length of 480 residues and MW of 55 kDa. A concentration of 1.0-2.0 ug/mL is recommended to detect the protein in formalin fixed and paraffin embedded tissues. Antigen retrieval is required. Biosensis recommends optimal dilutions/concentrations should be determined by the end user.
Specificity:	The specificity of this antibody has been confirmed by WB and IHC against the antigen.
Cross-reactivity:	Human; mouse; rat; rabbit;
Form:	Lyophilised with 5mg BSA, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg Thimerosal, 0.05mg NaN ₃
Reconstitution:	Reconstitute in 100 uL of sterile distilled water to achieve an antibody concentration of 1 mg/mL. Centrifuge to remove any insoluble material.
Storage:	At least 12 months after purchase at 2-8C (lyophilized formulations). After reconstitution, aliquot and store at -20C for a higher stability. Avoid freeze-thaw cycles
Expiry Date:	12 months after purchase

FOR RESEARCH USE ONLY