

CFLAR

Synthetic Human FLICE-Like Inhibitory Protein/Caspase 8 and FADD-Like Apoptosis Regulator (aa 191-209)(CT) Blocking Peptide

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|---------------------------------|--|------------------|-------|
| Catalog No. | PX112BP | Quantity: | 50 µg |
| Alternate Names: | CASH, CASP8AP1, CLARP, Casper, FLAME, FLAME-1, FLAME1, FLIP, I-FLICE, MRIT, c-FLIP, c-FLIPL, c-FLIPR, c-FLIPS, FADD-like anti-apoptotic molecule, caspase-related inducer of apoptosis, inhibitor of FLICE, usurpin beta | | |
| Description: | Amino acids 191 to 209 of human FLIPs 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. | | |
| Gene ID: | 8837 | | |
| Application: | The peptide is used for blocking the activity of anti-FLIPs. The peptide with equal volume of antibody for 30 min at 37°C usually completely blocks the antibody activity in Western blotting. | | |
| Formulation: | It is supplied as 200 µg/ml, 50 µg/vial , in PBS pH7.2 (10 mM NaH ₂ PO ₄ , 10 mM, Na ₂ HPO ₄ , 130 mM NaCl) containing 0.1% bovine serum albumin and 0.02% sodium azide.. Precaution: Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only. | | |
| Sequence: | QKSLKDPSNN FRMITPYAH | | |
| Storage & Stability: | Store at -20°C, stable for one year. | | |

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