

FLIP Polyclonal Antibody

CATALOG NO: 3058-30T 30 µg (Trial size)
3058-100 100 µg

HOST: Rabbit

IMMUNOGEN: Synthetic peptide near the C-terminus of human FLIP α /FLIP $_L$ form (ID# BV-573).

SPECIES REACTIVITY: Human, Mouse, Rat

FORMULATION: 0.2 mg/ml affinity purified rabbit anti-FLIP polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 30% glycerol, 0.5% BSA, 0.01% thimerosal.

STORAGE CONDITIONS:

Store at -20°C. For long-term storage, aliquot and freeze at -70°C. Avoid repeated freeze/thaw cycles.

BACKGROUND DESCRIPTION:

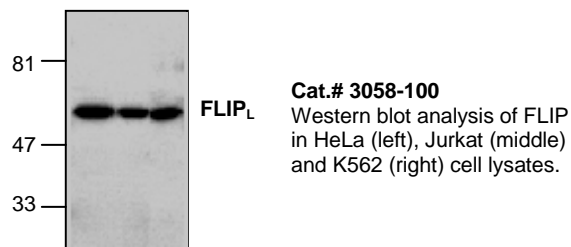
c-FLIP was cloned by several labs independently and termed Casper, I-FLICE, FLAME-1, CASH AND CLARP. c-FLIP contains two death effector domains and has sequence homology to caspase-8. c-FLIP interacts with adapter protein FADD and caspase-8 and -10, and potentially inhibits apoptosis induced by all known death receptors. Two splice variants of c-FLIP have been identified and termed FLIP $_L$ and FLIP $_S$.

SPECIFICITY:

The immunoaffinity-purified antibody detects 58 kDa FLIP $_L$ on SDS-PAGE immunoblots, in samples from human, mouse and rat origins. The antibody recognizes only the FLIP $_L$ form.

APPLICATION AND USAGE:

The antibody can be used for Western blot analysis (0.5-4 µg/ml) and immunofluorescence. However, the optimal conditions should be determined individually.



FOR RESEARCH USE ONLY! Not to be used on humans.

RELATED PRODUCTS:

Apoptosis Detection Kits & Reagents

- Annexin V Kits & Bulk Reagents
- Caspase Assay Kits & Reagents
- Mitochondrial Apoptosis Kits & Reagents
- Nuclear Apoptosis Kits & Reagents
- Apoptosis Inducers and Set
- Apoptosis siRNA Vectors

Cell Fractionation System

- Mitochondria/Cytosol Fractionation Kit
- Nuclear/Cytosol Fractionation Kit
- Membrane Protein Extraction Kit
- Cytosol/Particulate Rapid Separation Kit
- Mammalian Cell Extraction Kit
- FractionPREP Fractionation System

Cell Proliferation & Senescence

- Quick Cell Proliferation Assay Kit
- Senescence Detection Kit
- High Throughput Apoptosis/Cell Viability Assay Kits
- LDH-Cytotoxicity Assay Kit
- Bioluminescence Cytotoxicity Assay Kit
- Live/Dead Cell Staining Kit

Cell Damage & Repair

- HDAC Fluorometric & Colorimetric Assays & Drug Discovery Kits
- HAT Colorimetric Assay Kit & Reagents
- DNA Damage Quantification Kit
- Glutathione & Nitric Oxide Fluorometric & Colorimetric Assay Kits

Signal Transduction

- cAMP & cGMP Assay Kits
- Akt & JNK Activity Assay Kits
- Beta-Secretase Activity Assay Kit

Adipocyte & Lipid Transfer

- Recombinant Adiponectin, Survivin, & Leptin
- CETP Activity Assay & Drug Discovery Kits
- PLTP Activity Assay & Drug Discovery Kits
- Total Cholesterol Quantification Kit

Molecular Biology & Reporter Assays

- siRNA Vectors
- Cloning Insert Quick Screening Kit
- Mitochondrial & Genomic DNA Isolation Kits
- 5 Minutes DNA Ligation Kit
- 20 Minutes Gel Staining/Destaining Kit
- β -Galactosidase Staining Kit & Luciferase Reporter Assay Kit

Growth Factors and Cytokines

Monoclonal and Polyclonal Antibodies