cFLIP Rabbit Polyclonal Antibody



CAB2555

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

28kDa/55kDa

Calculated MW:

Applications:

23-55kDa

WB IHC

Reactivity:

Human, Mouse, Rat

Protein Background

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.

Immunogen information

Gene ID: 8837

Uniprot 015519

Synonyms:

CFLAR; CASH; CASP8AP1; CLARP; Casper; FLAME; FLAME-1; FLAME1; FLIP; I-FLICE; MRIT; c-FLIP; c-FLIPL; c-FLIPR; c-FLIPS

to amino acids 161-480 of human cFLIP (NP_001120655.1).

Antibody Information Immunogen:

Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:50

- 1:200

Source:

Rabbit

Isotype: IgG Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

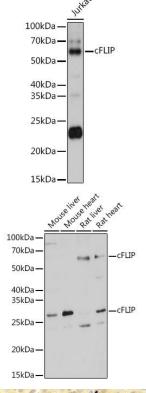
Recombinant fusion protein containing a sequence corresponding

sodium azide, 50% glycerol, pH7.3.

Purification:

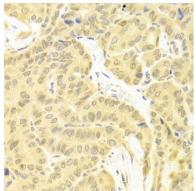
Affinity purification

Product Images



Western blot analysis of extracts of Jurkat cells, using cFLIP antibody (CAB2555) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 90s.

Western blot analysis of extracts of various cell lines, using cFLIP antibody (CAB2555) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 10s.



Immunohistochemistry of paraffin-embedded human thyroid cancer using cFLIP antibody (CAB2555) at dilution of 1:100 (40x lens).