

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **CFLAR RABBIT PAB**

Cat.#: S214341

Product Name: Anti-CFLAR Rabbit Polyclonal Antibody

Synonyms: CASH; FLIP; MRIT; CLARP; FLAME; CFLIP; Casper; FLAME1; c-FLIP; FLAME-1; I-FLICE; c-FLIPL; c-FLIPR;

c-FLIPS; CASP8AP1

**UNIPROT ID:** O15519 (Gene Accession - NP\_001120655)

**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: Synthetic peptide of human CFLAR

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 50-200;WB: 200-1000;ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

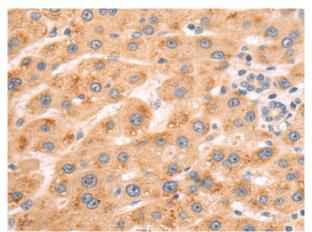
Research Areas: Signal Transduction, Cancer

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

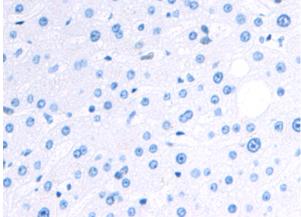


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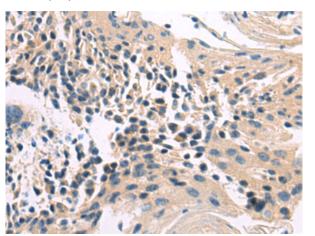
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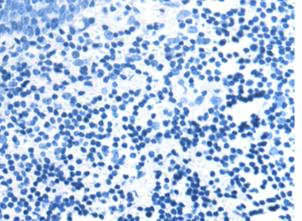
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 214341(CFLAR Antibody) at a dilution of 1/50(Cytoplasm).



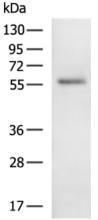
In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 214341(Anti-CFLAR Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using 214341(Anti-CFLAR Antibody) at a dilution of 1/50.



In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with synthetic peptide and then with D161686(Anti-CFLAR Antibody) at dilution 1/50.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane: Mouse pancreas tissue lysate; Primary antibody: 214341(CFLAR Antibody) at dilution 1/600; Secondary antibody: HRP-conjugated Goat anti

rabbit IgG at 1/5000 dilution;

Exposure time: 1 minute



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