

Summary

Production Name	CFLAR Mouse Monoclonal Antibody
Description	Mouse Monoclonal Antibody
Host	Mouse
Application	WB,IHC,FC,ELISA
Reactivity	Human,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	Mouse IgG1
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Purified antibody in PBS with 0.05% sodium azide
Purification	Affinity Purification

Immunogen

Gene Name	CFLAR
Alternative Names	CASH; FLIP; MRIT; CLARP; FLAME; Casper; FLAME1; c-FLIP; FLAME-1; I-FLICE; c-FLIPL; c-FLIPR; c-FLIPS; CASP8AP1
Gene ID	8837.0
SwissProt ID	O15519.Purified recombinant fragment of human CFLAR (AA: 100-251) expressed in E. Coli.

Application

Dilution Ratio	WB:1:500-1:2000,IHC:1:200-1:1000,FC:1:200-1:400,ELISA:1:10000
Molecular Weight	55kDa

Product Name: CFLAR Mouse Monoclonal Antibody
Catalog #: AMM81229



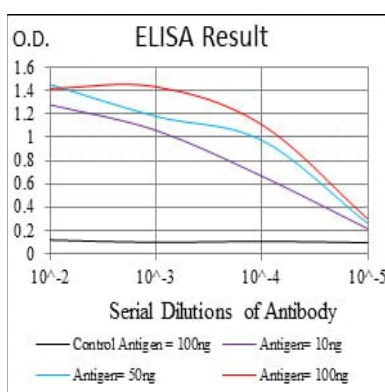
Background

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.

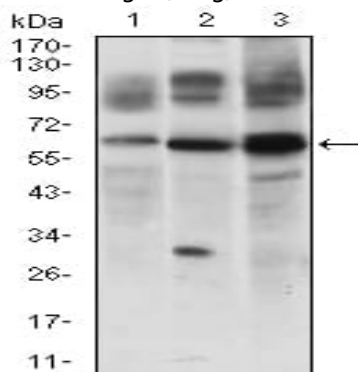
Research Area

Apoptosis

Image Data

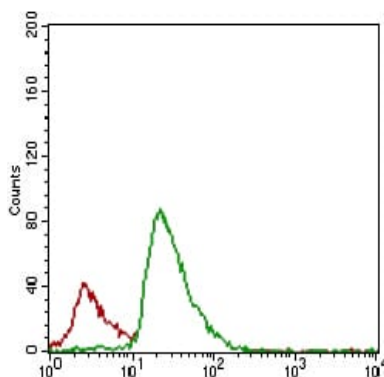


Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);

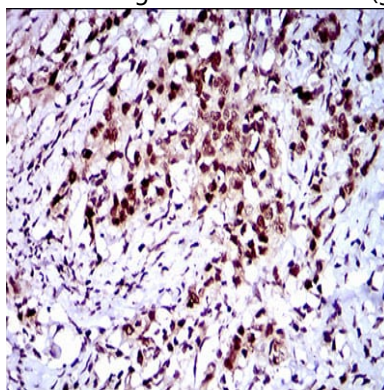


Western blot analysis using CFLAR mouse mAb against JURKAT (1), 3T3L1 (2) and RAJI (3) cell lysate.

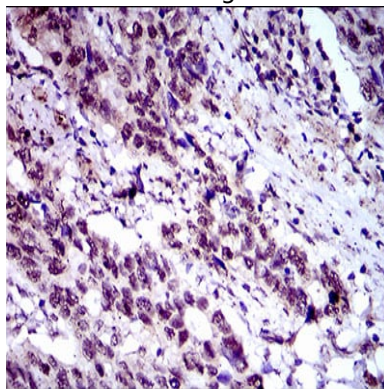
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Flow cytometric analysis of JURKAT cells using CFLAR mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using CFLAR mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human esophagus cancer tissues using CFLAR mouse mAb with DAB staining.

Note

For research use only.