# Mouse Monoclonal Antibody to CFLAR

## Order Information

| | | |
|---|---|---|
| Catalog# | 30511 | |
| Size/Concentration | 100μl | 50μl |
| Price(¥) | 2180 | 1280 |

Call 1-510-860-4615
+86-19375157864
Email Info@ProMab.com
Web www.ProMab.com
www.ProMab.cn

## Description

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.

**Protocal**

WB - www.promab.com/protocol/wb.html
IHC - www.promab.com/protocol/ihc.html
ICC - www.promab.com/protocol/icc.html
HCM - www.promab.com/protocol/hcm.html

**Antigen Sequence** is available upon request.

## Specification

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

Entrez GeneID ： 8837

Swissprot ： O15519

clone ： 7A3D12

WB Predicted band size ： 55kDa

Host/Isotype ： Mouse IgG1

Storage ： Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Species Reactivity ： Human,Mouse

Immunogen ： Purified recombinant fragment of human CFLAR (AA: 100-251) expressed in E. Coli.

Formulation ： Purified antibody in PBS with 0.05% sodium azide

## Application

| | |
|---|---|
| WB | 1/500 - 1/2000 |
| IHC | 1/200 - 1/1000 |
| FCM | 1/200 - 1/400 |
| ELISA | 1/10000 |

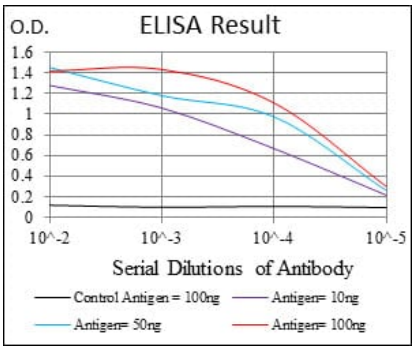
## References

1. PLoS One. 2012;7(9):e44917.
2. Cancer Prev Res (Phila). 2012 Apr;5(4):612-20.

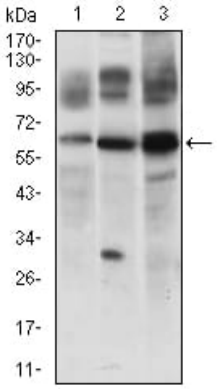
**Products and Services**

- Mouse Monoclonal Antibody
- Rat Monoclonal Antibody
- Human Antibody
- Hybridoma Sequencing
- Polyclonal Antibody

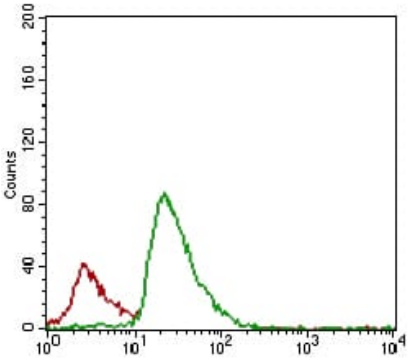
# Mouse Monoclonal Antibody to CFLAR



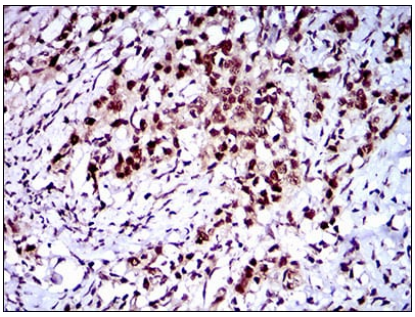

Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



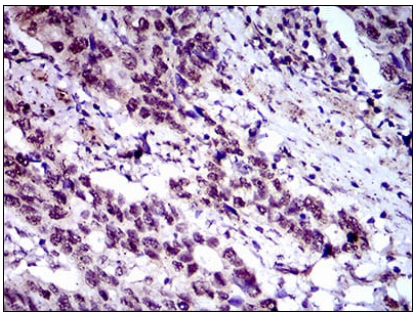

Western blot analysis using CFLAR mouse mAb against JURKAT (1), 3T3L1 (2) and RAJI (3) cell lysate.




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.

**For Research Only**
**Application Key:WB** - Western Blot | **IHC** - Immunohistochemistry | **ICC** - Immunocytochemistry | **FCM** - Flow Cytometry | **ELISA** - Enzyme-linked Immunosorbent Assay | **IP** - Immunoprecipitation

#30511