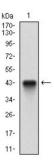
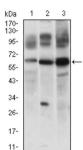


## CASP8 And FADD Like Apoptosis Regulator (CFLAR) Antibody

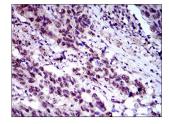
Catalogue No.:abx015816



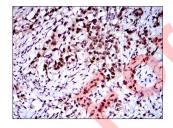
Western blot analysis using CFLAR antibody against human CFLAR recombinant protein. (Expected MW is  $42.9 \, \text{kDa}$ ).



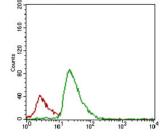
Western blot analysis using CFLAR antibody against JURKAT (1), 3T3L1 (2) and RAJI (3) cell lysate.



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



Immunohistochemical analysis of paraffin-embedded cervical cancer tissues using CFLAR antibody with DAB staining.

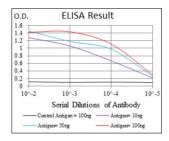


Immunohistochemical analysis of paraffin-embedded esophagus cancer tissues using CFLAR antibody with DAB staining.

## **Datasheet**

Version: 3.0.0 Revision date: 20 Jan 2025





Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng).

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.

Target: CASP8 And FADD Like Apoptosis Regulator (CFLAR)

Clonality: Monoclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC, FCM

Host: Mouse

Recommended dilutions: ELISA: 1/10000, WB: 1/500 - 1/2000, IHC: 1/200 - 1/1000, FCM: 1/200 - 1/400. Optimal

dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

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

Isotype: IgG<sub>1</sub>

Form: Liquid

**Purification:** Purified from ascites by Protein G chromatography.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

GeneID: 8837

Molecular Weight: 55 kDa

**Buffer:** PBS, containing 0.05% sodium azide.

## **Datasheet**

Version: 3.0.0 Revision date: 20 Jan 2025



Concentration: 1 mg/ml

**Note:** This product is for research use only.



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