

订购热线: 4008-898-798

# Anti-CFLAR antibody

**Cat. No.** ml161686

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-CFLAR rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Synthetic peptide of human CFLAR

ReactivityHuman, MouseContent0.7 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol CFLAR

Full name CASP8 and FADD-like apoptosis regulator

**Synonyms** CASH; FLIP; MRIT; CLARP; FLAME; Casper; FLAME1; c-FLIP; FLAME-1; I-FLICE; c-FLIPL;

c-FLIPR; c-FLIPS; CASP8AP1

Swissprot O15519

#### **Target 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.



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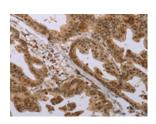
#### **Applications**

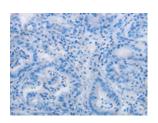
## **Immunohistochemistry**

Predicted cell location: Cytoplasm and Nucleus

Positive control: Human gasrtic cancer

Recommended dilution: 25-100

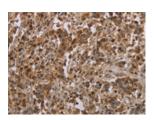


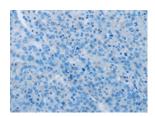


The image on the left is immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using ml161686(CFLAR Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm and Nucleus

Positive control: Human liver cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml161686(CFLAR Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

### Western blotting

Predicted band size:55 kDa

Positive control:LoVo, Raji and HepG2 cells, mouse skeletal muscle tissue

Recommended dilution: 200-1000

Gel: 8%SDS-PAGE

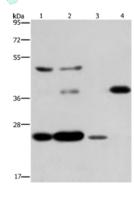
Lysate: 40 µg

Lane 1-4: LoVo cells, Raji cells, HepG2 cells, mouse skeletal muscle tissue

Primary antibody: ml161686(CFLAR Antibody) at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution elisakit or

Exposure time: 1 minute



#### **ELISA**

Recommended dilution: 1000-2000

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