FADD Rabbit Polyclonal Antibody



CAB16459

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

27kDa

Calculated MW:

23kDa

Applications:

WB IF

Reactivity:

Human, Mouse, Rat

Protein Background

The protein encoded by this gene is an adaptor molecule that interacts with various cell surface receptors and mediates cell apoptotic signals. Through its C-terminal death domain, this protein can be recruited by TNFRSF6/Fas-receptor, tumor necrosis factor receptor, TNFRSF25, and TNFSF10/TRAIL-receptor, and thus it participates in the death signaling initiated by these receptors. Interaction of this protein with the receptors unmasks the N-terminal effector domain of this protein, which allows it to recruit caspase-8, and thereby activate the cysteine protease cascade. Knockout studies in mice also suggest the importance of this protein in early T cell development.

Immunogen information

Gene ID: 8772

Uniprot Q13158

Synonyms:

GIG3; MORT1; FADD; FADD **Antibody Information**

Recommended dilutions:

WB 1:500 - 1:2000 IF 1:50 -

1:200

Source:

Rabbit

Immunogen:

Recombinant protein of human FADD

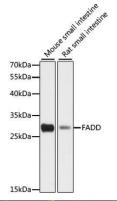
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% Isotype:

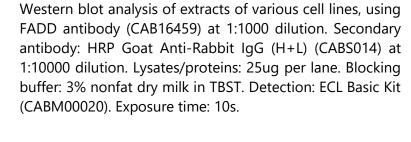
sodium azide, 50% glycerol, pH7.3. IgG

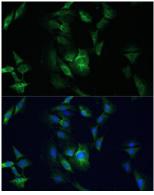
Purification:

Affinity purification

Product Images







Immunofluorescence analysis of C6 cells using FADD antibody (CAB16459) at dilution of 1:100. Blue: DAPI for nuclear staining.