



## FADD Polyclonal Antibody

| Catalog No         | BYab-00390  |
|--------------------|---|
| lsotype            | lgG   |
| Reactivity         | Mouse   |
| Applications       | WB;IHC;IF;ELISA   |
| Gene Name          | FADD  |
| Protein Name       | Protein FADD  |
| Immunogen          | Synthesized peptide derived from FADD . at AA range: 130-210  |
| Specificity        | FADD Polyclonal Antibody detects endogenous levels of FADD protein.   |
| Formulation        | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |
| Source             | Polyclonal, Rabbit,IgG  |
| Purification       | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.   |
| Dilution           | WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/40000 IF 1:50-200  |
| Concentration      | 1 mg/ml   |
| Purity             | ≥90%  |
| Storage Stability  | -20°C/1 year  |
| Synonyms           | FADD; MORT1; GIG3; Protein FADD; FAS-associated death domain protein;<br>FAS-associating death domain-containing protein; Growth-inhibiting gene 3<br>protein; Mediator of receptor induced toxicity  |
| Observed Band      | 30kD  |
| Cell Pathway       |   |
| Tissue Specificity |   |
| Function           |   |
| Background         | The Fas associated via death domain encoded by FADD 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 |

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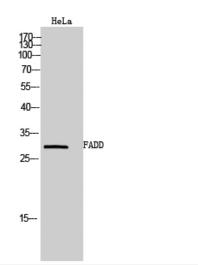
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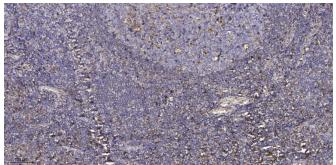
thereby activate the cysteine protease cascade. Knockout studies in mice also suggest the importance of this protein in early T cell development.

| matters needing attention | Avoid repeated freezing and thawing!  |
|---------------------------|---|
| Usage suggestions         | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |

## **Products Images**



Western Blot analysis of HeLa cells using FADD Polyclonal Antibody



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

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