# **Product Name: FADD Rabbit Monoclonal Antibody**

Catalog #: AMRe01969



## **Summary**

Production Name FADD Rabbit Monoclonal Antibody

**Description** Recombinant Rabbit Monoclonal antibody

HostRabbitApplicationWB,IHC-PReactivityHuman,Mouse

### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

**Clonality** Monoclonal Antibody

Form Liquid

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

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer** 

BSA

**Purification** Affinity Purified

### **Immunogen**

Gene Name Fadd

Alternative Names Mort1/FADD
Gene ID 14082.0
SwissProt ID Q61160

# **Application**

**Dilution Ratio** WB: 1/500-1/1000 IHC: 1/50-1/100

Molecular Weight Calculated MW: 23 kDa; Observed MW: 28 kDa

# **Background**

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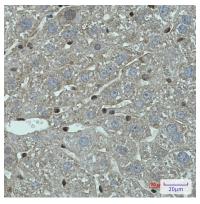


Apoptotic adaptor molecule that recruits caspase-8 or caspase-10 to the activated Fas (CD95) or TNFR-1 receptors. The resulting aggregate called the death-inducing signaling complex (DISC) performs caspase-8 proteolytic activation. Active caspase-8 initiates the subsequent cascade of caspases mediating apoptosis. Involved in interferon-mediated antiviral immune response, playing a role in the positive regulation of interferon signaling.

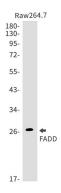
#### Research Area

**Cell Biology** 

## **Image Data**



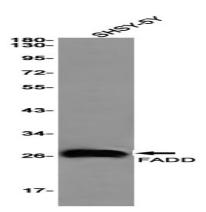
Immunohistochemistry analysis of paraffin-embedded mouse liver using FADD antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of FADD in Raw264.7 lysates using FADD antibody.

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Western blot analysis of FADD in SH-SY5Y lysates using FADD antibody

### Note

For research use only.