

Product datasheet for TA384205M

Fadd Rabbit Monoclonal Antibody [Clone ID: R05-1K1]

Product data:

Product Type: Primary Antibodies Clone Name: R05-1K1 IHC, WB **Applications:** Recommended Dilution: WB: 1/1000-1/5000 IHC: 1/20-1/50 **Reactivity:** Human, Mouse Host: Rabbit Isotype: lgG Monoclonal **Clonality:** Immunogen: A synthetic peptide of mouse FADD Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA **Concentration:** lot specific **Purification: Affinity Purified Conjugation:** Unconjugated Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. Stability: 1 year Predicted Protein Size: Calculated MW: 23 kDa; Observed MW: 28 kDa Gene Name: Fas (TNFRSF6)-associated via death domain Database Link: Entrez Gene 14082 Mouse Q61160 **Background:** Swiss-Prot Acc.Q61160.Apoptotic adaptor molecule that recruits caspase-8 or caspase-10 to the activated Fas (CD95) or TNFR-1 receptors. The resulting aggregate called the deathinducing signaling complex (DISC) performs caspase-8 proteolytic activation. Active caspase-8 initiates the subsequent cascade of caspases mediating apoptosis . Involved in interferonmediated antiviral immune response, playing a role in the positive regulation of interferon signaling. Synonyms: GIG3; MGC8528; MORT1



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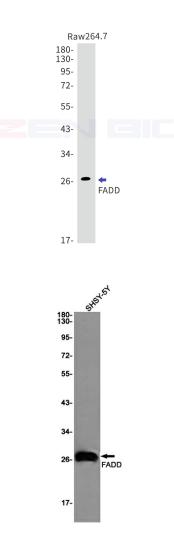
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Product images:

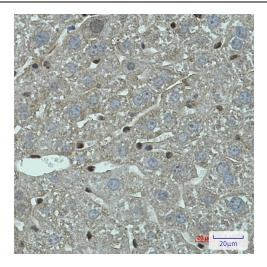


Western blot detection of FADD in Raw264.7 lysates using FADD antibody.Predicted band size:23kDa.Observed band size:28kDa.

Western blot detection of FADD in SHSY-5Y cell lysates using FADD Rabbit mAb(1:1000 diluted).Predicted band size:23KDa.Observed band size:28KDa.

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

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