

FADD Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51203

Product Information

Application	WB, ICC, IHC-P
Primary Accession	Q13158
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	28 kDa

Additional Information

Other Names	FAS-associated death domain protein, FAS-associating death domain-containing protein, Growth-inhibiting gene 3 protein, Mediator of receptor induced toxicity, Protein FADD, FADD, MORT1
Dilution	WB~~1:1000 ICC~~N/A IHC-P~~N/A
Format	0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Background

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.

References

- Chinnaiyan A.M.,et al.Cell 81:505-512(1995).
Boldin M.P.,et al.J. Biol. Chem. 270:7795-7798(1995).
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Ota T.,et al.Nat. Genet. 36:40-45(2004).
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