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FADD Rabbit pAb

货号: B11255

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	**WB:** Human fibrosarcoma cells , Eoma cell , Mus musculus , Gallus gallus , Homo sapiens , Cyprinus carpio , Ctenopharyngodon idellus **IHC:** Mus musculus
应用	WB IP
推荐浓度	**WB:** 1:500 - 1:2000 **IP:** 1:50 - 1:200
理论分子量	23kDa
实测分子量	26kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,MCF7,HeLa,Mouse liver,Mouse kidney,Mouse heart
细胞定位	cytoplasm,cytosol,neuron projection,nucleus,plasma membrane,ripoptosome
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-208 of human FADD (NP_003815.1).
序列	MDPFLVLLHSVSSSLSSSELTELKFLCLGRVGKRKLERVQSGLDLFSMLLEQNDLEPGHTELLRELLASLRRHDLLRRVDDF EAGAAAGAAPGEEDLCAAFNVICDNVGKDWRRLARQLKVSDTKIDSIEDRYPRNLTERVRESLRIWKNTEKENATVAHLVG ALRSCQMNLVADLVQEVQQARDLQNRSGAMSPMSWNSDASTSEAS

靶点信息

研究背景	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.
基因**ID**	8772
基因名	FADD
Swiss	Q13158
别名	GIG3;MORT1;FADD;FADD

产品验证

实验步骤

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