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APAF1 (YD19632) Rabbit mAb

货号: **AYD14482**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP
推荐浓度	
理论分子量	142kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Hela,Jurkat,293T,Mouse testis
细胞定位	Cytoplasm
纯化	亲和纯化

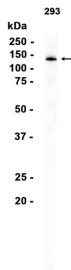
抗原信息

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靶点信息

研究背景	This gene encodes a cytoplasmic protein that initiates apoptosis. This protein contains several copies of the WD-40 domain, a caspase recruitment domain (CARD), and an ATPase domain (NB-ARC). Upon binding cytochrome c and dATP, this protein forms an oligomeric apoptosome. The apoptosome binds and cleaves caspase 9 preproprotein, releasing its mature, activated form. Activated caspase 9 stimulates the subsequent caspase cascade that commits the cell to apoptosis. Alternative splicing results in several transcript variants encoding different isoforms.
基因ID	317
基因名	APAF1
Swiss	O14727 (https://www.uniprot.org/uniprotkb/O14727/entry)
别名	APAF1 (YD19632), APAF1 (YD19632) Rabbit mAb, APAF1, KIAA0413

产品验证



实验步骤

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