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ICAD (YD33010) Rabbit mAb

货号: **AYD13280**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF
推荐浓度	
理论分子量	37kDa
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	Jurkat,H460,HepG2,Mouse brain,Rat brain
细胞定位	Cytoplasm
纯化	亲和纯化

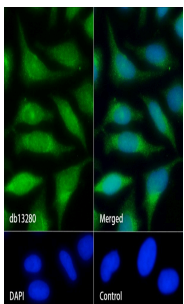
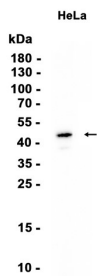
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靶点信息

研究背景	Apoptosis is a cell death process that removes toxic and/or useless cells during mammalian development. The apoptotic process is accompanied by shrinkage and fragmentation of the cells and nuclei and degradation of the chromosomal DNA into nucleosomal units. DNA fragmentation factor (DFF) is a heterodimeric protein of 40-kD (DFFB) and 45-kD (DFFA) subunits. DFFA is the substrate for caspase-3 and triggers DNA fragmentation during apoptosis. DFF becomes activated when DFFA is cleaved by caspase-3. The cleaved fragments of DFFA dissociate from DFFB, the active component of DFF. DFFB has been found to trigger both DNA fragmentation and chromatin condensation during apoptosis. Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.
基因ID	1676
基因名	DFFA
Swiss	O00273 (https://www.uniprot.org/uniprotkb/O00273/entry)
别名	ICAD (YD33010),ICAD (YD33010) Rabbit mAb,DFFA,DNA fragmentation factor 45 kDa subunit,Inhibitor of CAD,DFF1,DFF45

产品验证



实验步骤

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