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E2F1 (YD13759) Rabbit mAb

货号: **AYD12146**

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	WB: 1:500 - 1:2000 IHC-P: 1:100 - 1:200 IP: 1:20 - 1:50
理论分子量	47kDa
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,A-431,HT-29
细胞定位	Nucleus
纯化	亲和纯化

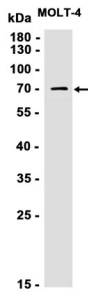
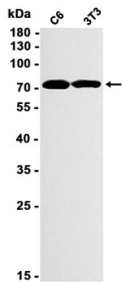
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靶点信息

研究背景	The protein encoded by this gene is a member of the E2F family of transcription factors. The E2F family plays a crucial role in the control of cell cycle and action of tumor suppressor proteins and is also a target of the transforming proteins of small DNA tumor viruses. The E2F proteins contain several evolutionarily conserved domains found in most members of the family. These domains include a DNA binding domain, a dimerization domain which determines interaction with the differentiation regulated transcription factor proteins (DP), a transactivation domain enriched in acidic amino acids, and a tumor suppressor protein association domain which is embedded within the transactivation domain. This protein and another 2 members, E2F2 and E2F3, have an additional cyclin binding domain. This protein binds preferentially to retinoblastoma protein pRB in a cell-cycle dependent manner. It can mediate both cell proliferation and p53-dependent/independent apoptosis.
基因ID	1869
基因名	E2F1
Swiss	Q01094 (https://www.uniprot.org/uniprotkb/Q01094/entry)
别名	E2F1 (YD13759),E2F1 (YD13759) Rabbit mAb,E2F1,PBR3,Retinoblastoma-associated protein 1,Retinoblastoma-binding protein 3,pRB-binding protein E2F-1,RBBP3

产品验证



实验步骤

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