

产品名称: E2F1 (4G8) Mouse Monoclonal Antibody
产品货号: AMM03861



产品概述 (Summary)

产品名称 (Production Name)	E2F1 (4G8) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB, ICC/IF, IP
种属反应性 (Reactivity)	Human, Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG2b
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	E2F1 E2F1; RBBP3; Transcription factor E2F1; E2F-1; PBR3; Retinoblastoma-associated protein 1; RBAP-1; Retinoblastoma-binding protein 3; RBBP-3; pRB-binding protein E2F-1
别名 (Alternative Names)	
基因 ID (Gene ID)	1869
蛋白 ID (SwissProt ID)	Q01094.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC/IF 1:50-1:200, IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 47 kDa; Observed MW: 70 kDa

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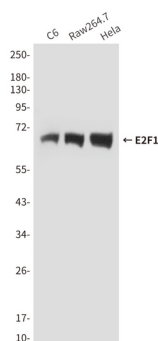
研究背景 (Background)

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.

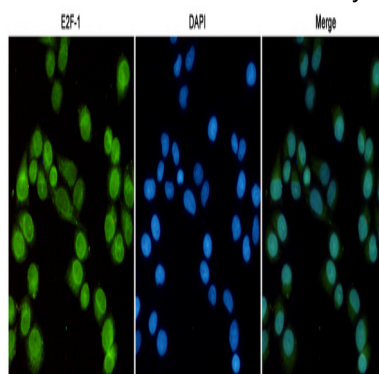
研究领域 (Research Area)

Epigenetics and Nuclear Signaling

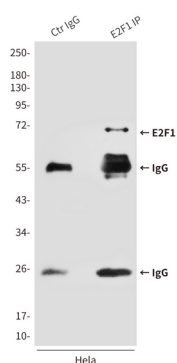
图片 (Image Data)



Western blot analysis of E2F1 in C6, Raw264.7 and HeLa lysates using E2F1 antibody.



Immunofluorescence analysis of E2F1 (4G8) in HeLa using E2F1 antibody, and DAPI (blue).



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Immunoprecipitation analysis of E2F1 (4G8) in Hela lysates using E2F1 antibody.

注意事项 (Note)

For research use only .