

产品名称: RPA70 (8C3) Mouse Monoclonal Antibody
产品货号: AMM03506



产品概述 (Summary)

产品名称 (Production Name)	RPA70 (8C3) 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, Monkey, Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG2a
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)	RPA1
别名 (Alternative Names)	RPA1; HSSB; MST075; REPA1; RF-A; RP-A; RPA70
基因 ID (Gene ID)	6117
蛋白 ID (SwissProt ID)	P27694.

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: 68 kDa; Observed MW: 68 kDa

研究背景 (Background)

Plays an essential role in several cellular processes in DNA metabolism including replication, recombination and DNA

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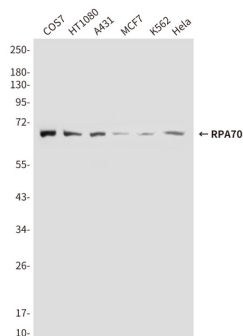


repair. Binds and subsequently stabilizes single-stranded DNA intermediates and thus prevents complementary DNA from reannealing.

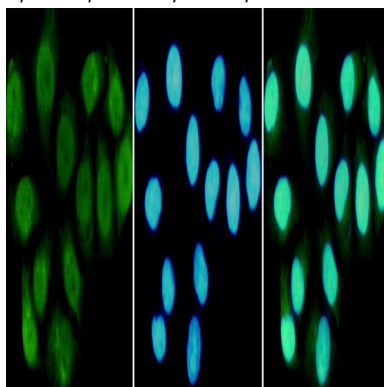
研究领域 (Research Area)

Epigenetics and Nuclear Signaling

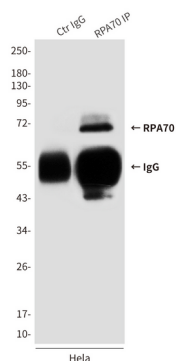
图片 (Image Data)



Western blot analysis of RPA70 in HeLa, A431, MCF-7, COS7, HT-1080 and K562 lysates using RPA70 antibody.

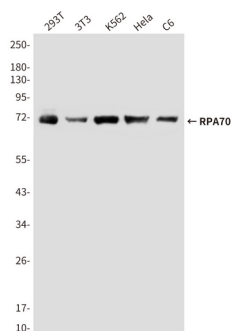


Immunocytochemistry analysis of RPA70 (8C3) in HeLa using RPA70 antibody.

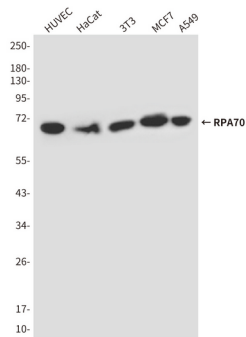


Immunoprecipitation analysis of RPA70 (8C3) in HeLa lysates using RPA7 antibody.

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Western blot analysis of RPA70 (8C3) in HeLa, 293T, C6, 3T3 and K562 lysates using RPA70 (8C3) antibody



Western blot analysis of RPA70 in HUVEC, Hacat, 3T3, MCF-7 and A549 lysates using RPA70 antibody.

注意事项 (Note)

For research use only .