

产品名称: RPA70 Mouse Monoclonal Antibody
产品货号: AMM03883



产品概述 (Summary)

产品名称 (Production Name)	RPA70 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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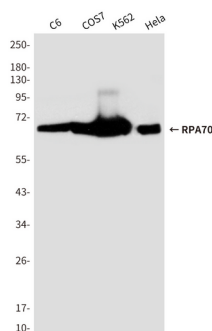


repair. Binds and subsequently stabilizes single-stranded DNA intermediates and thus prevents complementary DNA from reannealing.

研究领域 (Research Area)

Epigenetics and Nuclear Signaling

图片 (Image Data)



Western blot analysis of RPA70 in C6, COS7, K562 and HeLa lysates using RPA70 antibody.

注意事项 (Note)

For research use only .