

RPA70 (8C3) MOUSE MAB

货号: N261104

产品全名: RPA70 (8C3) 小鼠单抗

基因符号: RPA1; HSSB; MST075; REPA1; RF-A; RP-A; RPA70

UNIPROT ID: P27694

背景: Plays an essential role in several cellular processes in DNA metabolism including replication, recombination and DNA repair. Binds and subsequently stabilizes single-stranded DNA intermediates and thus prevents complementary DNA from reannealing.

抗原: Purified recombinant human RPA70 protein fragments expressed in E.coli.

经过测试的应用: WB, ICC/IF, IP

推荐稀释比: WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

种属反应性: Mouse

克隆性: Mouse Monoclonal

克隆编号: 8C3-D12-H10

分子量: Calculated MW: 68 kDa; Observed MW: 68 kDa

亚型: IgG2a

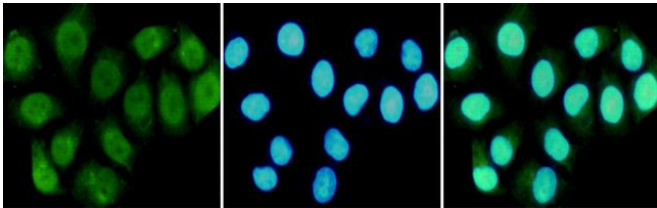
纯化: Affinity Purified

种属反应性: Human, Monkey, Mouse, Rat

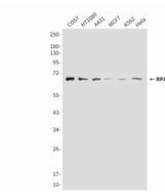
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Epigenetics and Nuclear Signaling

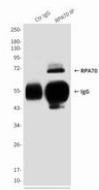
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



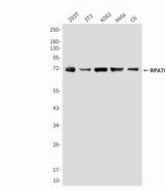
Immunocytochemistry analysis of RPA70 (8C3) in HeLa using RPA70 antibody.



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



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



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