

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

RAD51 RABBIT MAB

货号: N262803

产品全名: Rad51 兔单克隆抗体

基因符号 RAD51; RAD51A; RECA; DNA repair protein RAD51 homolog 1;

HsRAD51; hRAD51; RAD51 homolog A

UNIPROT ID: Q06609

背景: Rad51 participates in a common DNA damage response pathway associated with the activation of homologous recombination and double-strand break repair. Binds to single and double-stranded DNA and exhibits DNA-dependent ATPase activity. Underwinds duplex DNA and forms helical nucleoprotein filaments.

抗原: A synthetic peptide of human Rad51

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: Rabbit

克隆性: Rabbit Monoclonal

克降编号: R06-5G2

分子量: Calculated MW: 37 kDa; Observed MW: 37 kDa

亚型: IgG

纯化: Affinity Purified

种属反应性: Human, Mouse and Rat

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

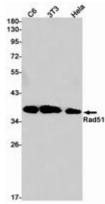
研究领域: Epigenetics and Nuclear Signaling

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

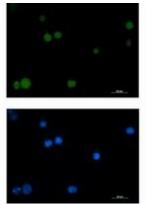


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Western blot analysis of Rad51 in C6, 3T3, Hela lysates using Rad51 antibody.



Immunocytochemistry analysis of Rad51 (green) in Jurkat using Rad51 antibody,and DAPI(blue).