

NIBRIN RABBIT MAB

货号: N262663

产品全名: Nibrin 兔单克隆抗体

基因符号 NBN; NBS; NBS1; P95; Nibrin; Cell cycle regulatory protein p95; Nijmegen breakage syndrome protein 1

UNIPROT ID: O60934

背景: NBS1 is a member of the MRE11/RAD50 double-strand break repair complex. Involved in DNA double-strand break repair and DNA damage-induced checkpoint activation. Mutation results in the Nijmegen breakage syndrome (NBS), an autosomal recessive chromosomal instability syndrome.

抗原: A synthetic peptide of human p95 NBS1

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

克隆编号: R04-7C7

分子量: Calculated MW: 85 kDa; Observed MW: 95 kDa

亚型: IgG

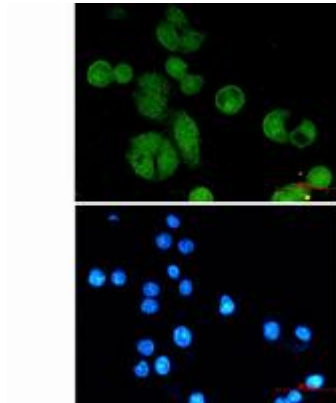
纯化: Affinity Purified

种属反应性: Human

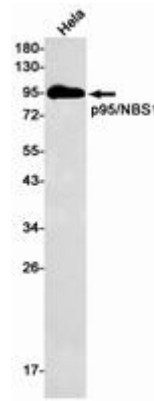
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

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 p95/NBS1 (green) in MCF-7 using p95/NBS1 antibody, and DAPI (blue)



Western blot analysis of p95/NBS1 in Hela lysates using Nibrin antibody.