

产品名称: Nibrin Rabbit Monoclonal Antibody
产品货号: AMRe85901



产品概述 (Summary)

产品名称 (Production Name)	Nibrin Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC, IP
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
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)	Purified antibody in TBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Nibrin
别名 (Alternative Names)	NBN; NBS; NBS1; P95; Nibrin; Cell cycle regulatory protein p95; Nijmegen breakage syndrome protein 1
基因 ID (Gene ID)	4683.0
蛋白 ID (SwissProt ID)	O60934.A synthetic peptide of human p95 NBS1

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC 1:50-1:200, IP 1:10-1:20
蛋白分子量 (Molecular Weight)	Calculated MW: 85 kDa; Observed MW: 95 kDa

研究背景 (Background)

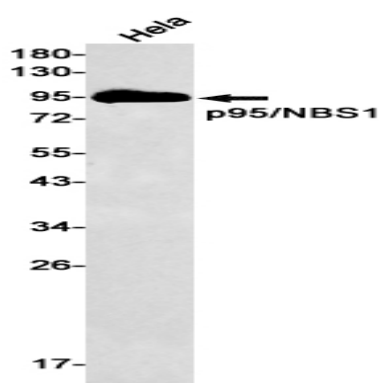
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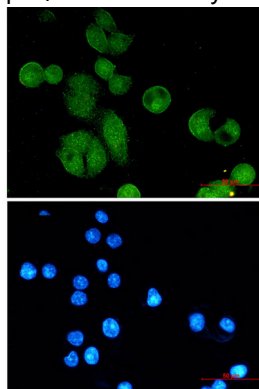
NBS1 is a member of the MRE11/RAD50 double-strand break repair complex. Involved in DNA double-strand break repair and DNA damage-induced checkpoint activation. Mutation results in the Nijmegen breakage syndrome (NBS), an autosomal recessive chromosomal instability syndrome.

研究领域 (Research Area)

图片 (Image Data)



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



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

注意事项 (Note)

For research use only .