

产品名称: Nucleolin Rabbit Monoclonal Antibody
产品货号: AMRe03121



产品概述 (Summary)

产品名称 (Production Name)	Nucleolin Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,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)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	NCL
别名 (Alternative Names)	C23; Nsr1
基因 ID (Gene ID)	4691
蛋白 ID (SwissProt ID)	P19338.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 77 kDa; Observed MW: 100 kDa

研究背景 (Background)

Nucleolin is the major nucleolar protein of growing eukaryotic cells. It is found associated with intranucleolar chromatin

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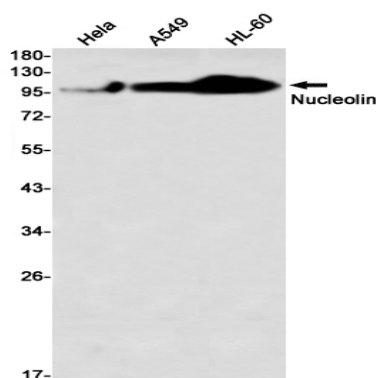


and pre-ribosomal particles. It induces chromatin decondensation by binding to histone H1. It is thought to play a role in pre-rRNA transcription and ribosome assembly. May play a role in the process of transcriptional elongation. Binds RNA oligonucleotides with 5'-UUAGGG-3' repeats more tightly than the telomeric single-stranded DNA 5'-TTAGGG-3' repeats.

研究领域 (Research Area)

Tags & Cell Markers

图片 (Image Data)



Western blot analysis of Nucleolin in HeLa, A549, HL-60 lysates using Nucleolin antibody.

注意事项 (Note)

For research use only .