Product Name: Nucleolin Rabbit Monoclonal Antibody Catalog #: AMRe03121



Summary

Production Name Nucleolin Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

HostRabbitApplicationWB,IPReactivityHuman

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

 BSA

Purification Affinity Purified

Immunogen

Gene Name NCL
Alternative Names C23; Nsr1
Gene ID 4691
SwissProt ID P19338

Application

Dilution Ratio WB: 1/500-1/1000 IP: 1/20

Molecular Weight Calculated MW: 77 kDa; Observed MW: 100 kDa

Background

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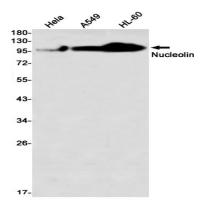


Nucleolin is the major nucleolar protein of growing eukaryotic cells. It is found associated with intranucleolar chromatin and pre-ribosomal particles. It induces chromatin decondensation by binding to histone H1. It is thought to play a role in pre-rRNA transcription and ribosome assembly. May play 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.

Research Area

Tags & Cell Markers

Image Data



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

Note

For research use only.

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