

Product datasheet for TA424422

Nucleolin (NCL) Rabbit Monoclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB 1:500~1:2000 IHC 1:50~1:200

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Monoclonal

Immunogen: A synthesized peptide derived from human Phospho-Nucleolin (T76)

Specificity: Phospho-Nucleolin (T76) Antibody detects endogenous levels of total Phospho-Nucleolin

(T76)

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

Concentration: lot specific

Purification: Affinity-chromatography

Conjugation: Unconjugated

Storage: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Predicted Protein Size: 100kDa

Gene Name: nucleolin

Database Link: Entrez Gene 4691 Human

P19338

Background: 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.

Synonyms: MS1116; NCL; Nucl; Nucleolin; Protein C23



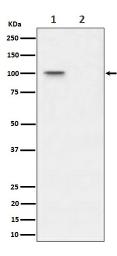
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Product images:



Western blot analysis of Phospho-Nucleolin (T76) expression in (1) 293T cell lysate; (2) 293T cell treated with Lambda Phosphatase lysate.