

Nucleostemin Rabbit mAb

Catalog # AP78036

Product Information

Application WB, IF, FC, ICC

Primary Accession
Reactivity
Human
Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human Nucleostemin

Purification Affinity Chromatography

Calculated MW 61993

Additional Information

Gene ID 26354

Other Names GNL3

Dilution WB~~1/500-1/1000 IF~~1:50~200 FC~~1:10~50 ICC~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

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

freeze/thaw cycles.

Protein Information

Name GNL3

Synonyms E2IG3, NS

Function May be required to maintain the proliferative capacity of stem cells.

Stabilizes MDM2 by preventing its ubiquitination, and hence proteasomal

degradation (By similarity).

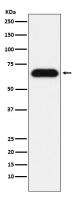
Cellular Location Nucleus {ECO:0000250 | UniProtKB:Q811S9}. Nucleus, nucleolus.

Note=Shuttles between the nucleus and nucleolus.

{ECO:0000250 | UniProtKB:Q811S9}

Tissue Location Increased levels in lung tissue in cancer patients.

Images



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