

Phospho-Nucleolin (Thr84) Rabbit mAb
Catalog # AP75826**Specification**

Phospho-Nucleolin (Thr84) Rabbit mAb - Product Information

| | |
|-------------------|------------------------|
| Application | WB |
| Primary Accession | P19338 |
| Reactivity | Human |
| Host | Rabbit |
| Clonality | Monoclonal Antibody |
| Calculated MW | 76614 |

Phospho-Nucleolin (Thr84) Rabbit mAb - Additional Information**Gene ID** 4691**Other Names**

NCL

Dilution

WB~~1/500-1/1000

Format

Liquid

Phospho-Nucleolin (Thr84) Rabbit mAb - Protein Information**Name** NCL**Function**

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.

Cellular Location

Nucleus, nucleolus. Cytoplasm. Note=Localized in cytoplasmic mRNP granules containing untranslated mRNAs

Phospho-Nucleolin (Thr84) Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Phospho-Nucleolin (Thr84) Rabbit mAb - Images

