

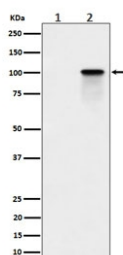
## Phospho-Nucleolin Antibody (pT84) [clone 29N17] (RQ8681)

| Catalog No. | Formulation                                                                | Size   |
|-------------|----------------------------------------------------------------------------|--------|
| RQ8681      | Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA | 100 ul |

Recombinant RABBIT MONOCLONAL

[Bulk quote request](#)

|                    |                                                                     |
|--------------------|---------------------------------------------------------------------|
| Availability       | 1-3 days                                                            |
| Species Reactivity | Human                                                               |
| Format             | Purified                                                            |
| Clonality          | Recombinant Rabbit Monoclonal                                       |
| Isotype            | Rabbit IgG                                                          |
| Clone Name         | 29N17                                                               |
| Purity             | Affinity chromatography                                             |
| UniProt            | P19338                                                              |
| Applications       | Western Blot : 1:500-1:2000                                         |
| Limitations        | This Phospho-Nucleolin antibody is available for research use only. |



Western blot testing of lysate from human K562 cells, untreated (1) and Calyculin A treated (2), with Phospho-Nucleolin antibody.

### Description

Nucleolin is the major nucleolar phosphoprotein of growing eukaryotic cells. NCL is located mainly in dense fibrillar regions of the nucleolus. It is found associated with intranucleolar chromatin and pre-ribosomal particles.

### Application Notes

Optimal dilution of the Phospho-Nucleolin antibody should be determined by the researcher.

### Immunogen

A synthetic peptide specific to the region of human Nucleolin protein surrounding phosphorylated threonine 84 was used

as the immunogen for the Phospho-Nucleolin antibody.

## **Storage**

Store the Phospho-Nucleolin antibody at -20oC.