

## **Product datasheet for TA309760**

## OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

## **Nucleolin (NCL) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ChIP, Electron Microscopy, ICC/IF, IHC, Simple Western, WB

Recommended Dilution: Chromatin Immunoprecipitation (ChIP), Western Blot: 1:4000, Immunomicroscopy, Simple

Western: 1:400, Electron Microscopy: 1:10-1:500, Immunocytochemistry/

Immunofluorescence: 1:50-1:100, Immunohistochemistry: 1:50-1:100, Immunohistochemistry-

Paraffin: 1:50-1:100, Knockdown Validated, Chromatin Immunoprecipitation,

Immunohistochemistry Whole-Mount

Reactivity: Human, Mouse

**Host:** Rabbit

**Clonality:** Polyclonal

**Immunogen:** A fusion protein containing amino acids 284-709 of human nucleolin.

**Formulation:** 0.1% Sodium Azide

Purification: Whole antisera
Conjugation: Unconjugated

Storage: Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Gene Name: nucleolin

Database Link: NP 005372

Entrez Gene 17975 MouseEntrez Gene 4691 Human

P19338

Synonyms: C23

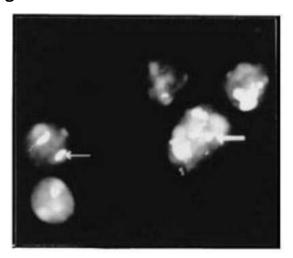
**Protein Families:** Druggable Genome, Stem cell - Pluripotency

Protein Pathways: Pathogenic Escherichia coli infection





## **Product images:**

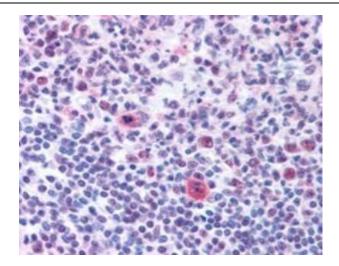


Immunocytochemistry/Immunofluorescence: Nucleolin Antibody TA309760 - In-situ immunofluorescent staining of PD31 murine pre-B cells.

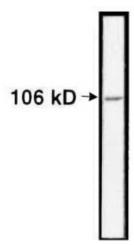


Simple Western: Nucleolin Antibody TA309760 - Image shows a specific band for Nucleolin in 0.5 mg/mL of HeLa lysate. This experiment was performed under reducing conditions using the 12-230 kDa separation system.





Immunohistochemistry: Nucleolin Antibody TA309760 - Detection of Nucleolin in human tonsil germinal center.



Western Blot: Nucleolin Antibody TA309760 - Detection of nucleolin in crude PD31 nuclear extracts.