### **Anti-Nucleolin Rabbit Monoclonal Antibody**



**Catalog #: 52913** 

#### **Aliases**

NCL; Nucleolin; Nsr1; C23; Protein C23

# **Background**

Gene Name: NCL NCBI Gene Entry: 4691 UniProt Entry: P19338

# **Application Information**

Molecular Weight: Predicted, 77 kDa; observed, 110 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 25GB7475

Species Reactivity: Human, mouse

Applications Tested: Western blotting (WB), immunohistochemistry (IHC), immunocytochemistry

(IC), immunoprecipitation (IP)

# **Isotype**

Rabbit IgG, Kappa

## **Storage Buffer**

Supplied in PBS containing 50% glycerol, 0.05% BSA and 0.05% Proclin 300.

# **Storage**

Store at -20 °C for one year.

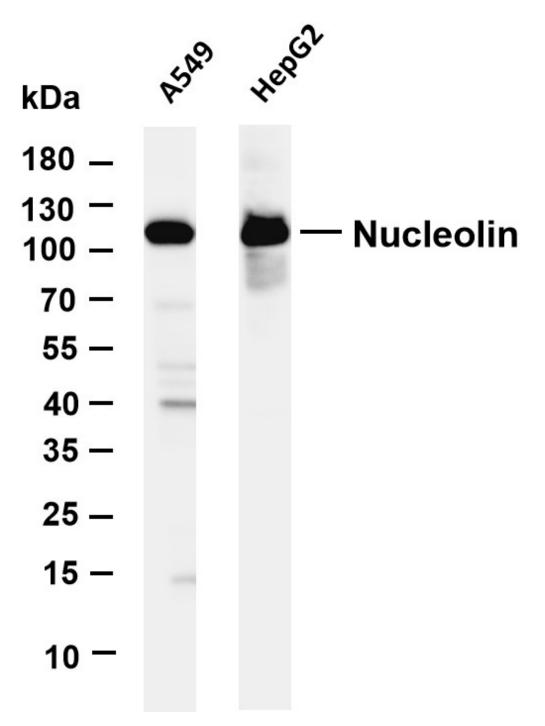
### **Recommended Dilutions**

Western Blotting (WB):1:500-1:2,000

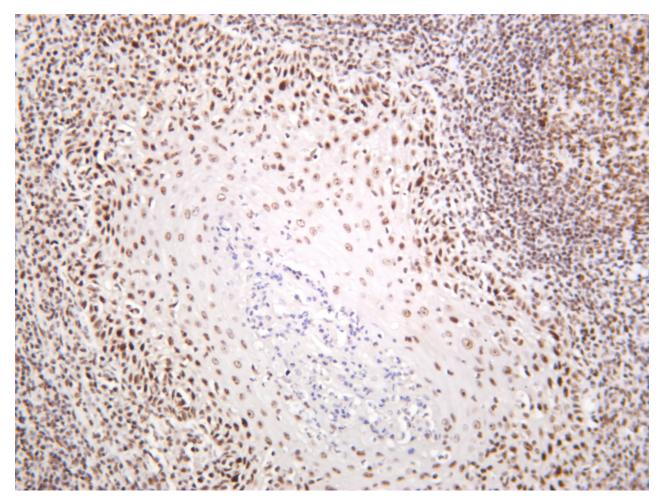
Immunohistochemistry (IHC): 1:200-1:1,000 Immunocytochemistry (IC): 1:200-1:1,000 Immunoprecipitation (IP): 1:50-1:200

**Note:** This product is for research use only.

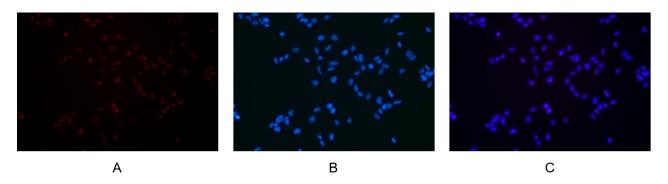
#### Validation Data



Western blotting analysis using anti-Nucleolin antibody (Cat#52913). Total lysates were loaded and separated by SDS-PAGE. The blot was incubated with anti-Nucleolin antibody (Cat#52913) and secondary antibody respectively.



Immunohistochemical analysis of paraffin-embedded human tonsil; Samples were incubated with Nucleolin antibody (Cat#52913).



Immunocytochemical analysis of HEK293. Picture A: Nucleolin antibody (red). Picture B: DAPI (blue). Picture C: Merge of A+B