

# NOLC1 Polyclonal Antibody

Catalog Number: E-AB-63828



**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

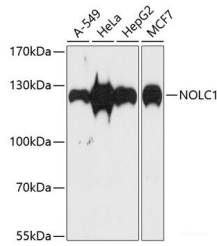
## Description

|                     |  |
|---------------------|--|
| <b>Reactivity</b>   | Human, Mouse, Rat  |
| <b>Immunogen</b>    | Recombinant fusion protein of human NOLC1 (NP_004732.2). |
| <b>Host</b>         | Rabbit   |
| <b>Isotype</b>      | IgG  |
| <b>Purification</b> | Affinity purification                                    |
| <b>Conjugation</b>  | Unconjugated   |
| <b>Formulation</b>  | PBS with 0.02% sodium azide, 50% glycerol, pH7.3.        |

## Applications Recommended Dilution

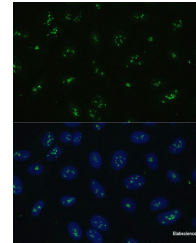
|           |               |
|-----------|---------------|
| <b>WB</b> | 1:1000-1:2000 |
| <b>IF</b> | 1:50-1:200    |

## Data



Western blot analysis of extracts of various cell lines using NOLC1 Polyclonal Antibody at dilution of 1:1000.

**Observed Mw: 120kDa**  
**Calculated Mw: 73kDa/74kDa**



Immunofluorescence analysis of U-2 OS cells using NOLC1 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

## Background

NOLC1 (Nucleolar And Coiled-Body Phosphoprotein 1) is a Protein Coding gene. Diseases associated with NOLC1 include Lissencephaly and Treacher Collins Syndrome 1. Gene Ontology (GO) annotations related to this gene include GTP binding.

## For Research Use Only

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