

NOLC1 Rabbit pAb

Catalog No.: A5899 **2 Publications**

Basic Information

Observed MW

120kDa

Calculated MW

74kDa

Category

Primary antibody

Applications

ELISA, WB, IHC-P, IF/ICC

Cross-Reactivity

Human, Mouse, Rat

Background

Enables protein heterodimerization activity and protein-macromolecule adaptor activity. Involved in neural crest cell development; neural crest formation; and regulation of translation. Located in fibrillar center.

Recommended Dilutions

WB	1:1000 - 1:2000
IHC-P	1:50 - 1:200
IF/ICC	1:50 - 1:200

Immunogen Information

Gene ID

9221

Swiss Prot

Q14978

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 400-699 of human NOLC1 (NP_004732.2).

Synonyms

P130; Srp40; NOPP130; NOPP140; NS5ATP13; NOLC1

Contact

☎ | 400-999-6126

✉ | cn.market@abclonal.com.cn

🌐 | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

Purification

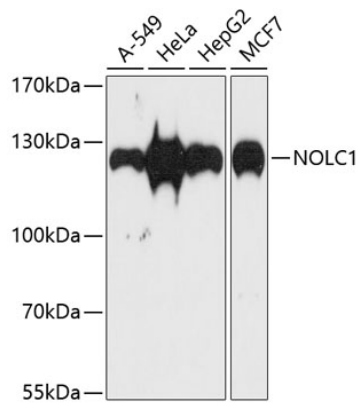
Affinity purification

Storage

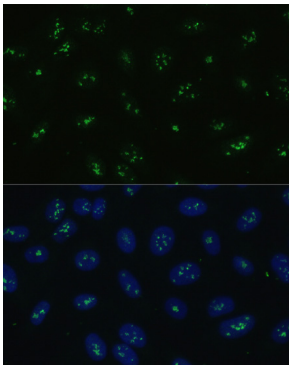
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using NOLC1 antibody (A5899) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 90s.



Immunofluorescence analysis of U-2 OS cells using NOLC1 antibody (A5899) at dilution of 1:100. Blue: DAPI for nuclear staining.