

NOLC1 antibody

Cat. No. GTX115205

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
ICC/IF	1:100-1:1000

Not tested in other applications.

Calculated MW 74 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human NOLC1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

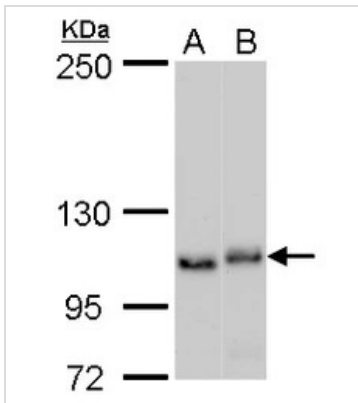
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DATA IMAGES



GTX115205 WB Image

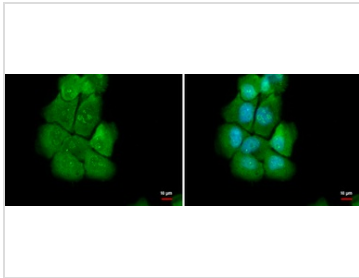
NOLC1 antibody detects NOLC1 protein by western blot analysis.

A. 30 µg K562 whole cell lysate/extract

B. 30 µg HL-60 whole cell lysate/extract

5 % SDS-PAGE

NOLC1 antibody (GTX115205) dilution: 1:5000



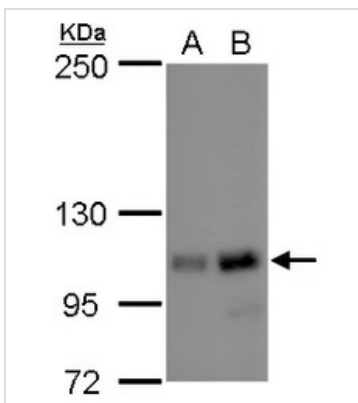
GTX115205 ICC/IF Image

NOLC1 antibody detects NOLC1 protein at cytoplasm and nucleolus by immunofluorescent analysis.

Sample: A431 cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: NOLC1 protein stained by NOLC1 antibody (GTX115205) diluted at 1:500.

Blue: Hoechst 33342 staining.



GTX115205 WB Image

NOLC1 antibody detects NOLC1 protein by western blot analysis.

A. 30 µg H1299 whole cell lysate/extract

B. 30 µg HCT116 whole cell lysate/extract

5 % SDS-PAGE

NOLC1 antibody (GTX115205) dilution: 1:5000



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