

NOL5A antibody

Cat. No. GTX130973

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IP
Reactivity	Human

References (2)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
IP	1:100-1:500

Not tested in other applications.

Calculated MW 66 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
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	0.54 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the C-terminus of human NOL5A. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

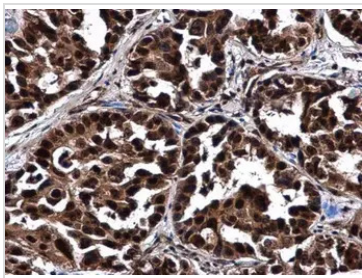
Note

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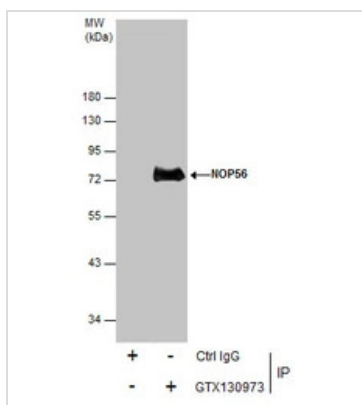
DATA IMAGES

GTX130973 IHC-P Image

NOP56 antibody detects NOP56 protein at cytoplasm and nucleus in human breast carcinoma by immunohistochemical analysis.

Sample: Paraffin-embedded human breast carcinoma.

NOP56 antibody (GTX130973) diluted at 1:500.

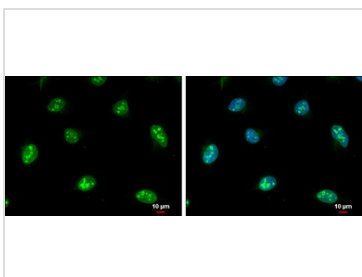
Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX130973 IP Image

Immunoprecipitation of NOP56 protein from 293T whole cell extracts using 5 µg of NOP56 antibody (GTX130973).

Western blot analysis was performed using NOP56 antibody (GTX130973) diluted at 1:500.

EasyBlot anti-Rabbit IgG (GTX221666-01) was used as a secondary reagent.


GTX130973 ICC/IF Image

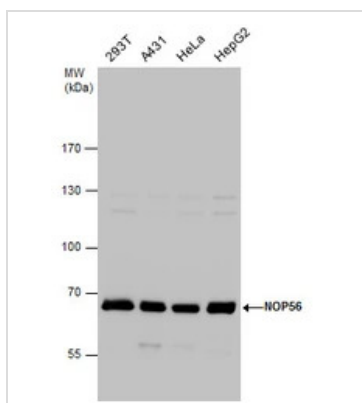
NOP56 antibody detects NOP56 protein at nucleolus and nucleus by immunofluorescent analysis.

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

Green: NOP56 protein stained by NOP56 antibody (GTX130973) diluted at 1:500.

Blue: Hoechst 33342 staining.

Scale bar = 10 µm.


GTX130973 WB Image

NOP56 antibody detects NOP56 protein by western blot analysis. Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with NOP56 antibody (GTX130973) diluted at a dilution of 1:1000.



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