

NHP2L1 antibody [N1C3]

Cat. No. GTX109247

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IHC-Wm
Reactivity	Human, Mouse, Rat, Zebrafish

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
IHC-Wm	Assay dependent

Not tested in other applications.

Calculated MW 14 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% 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	Full length human NHP2L1 Recombinant protein.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

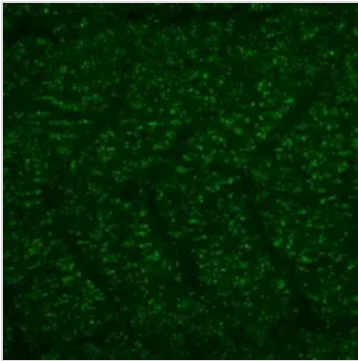
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DATA IMAGES

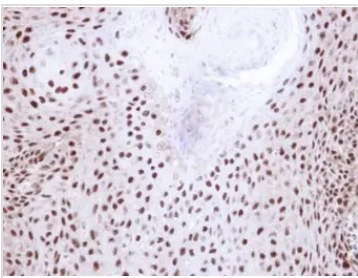


GTx109247 IHC-Wm Image

NHP2L1 antibody [N1C3] detects Nhp2l1 protein at nucleoli on whole-mount zebrafish embryos by immunohistochemical analysis.

Sample: Paraformaldehyde-fixed zebrafish embryos.

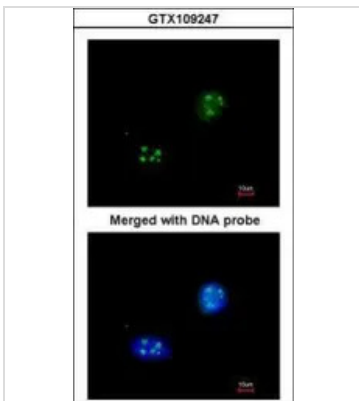
NHP2L1 antibody [N1C3] (GTx109247) dilution: 1:200.



GTx109247 IHC-P Image

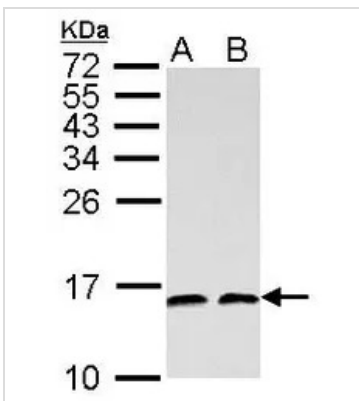
Immunohistochemical analysis of paraffin-embedded Cal27 xenograft, using NHP2-like protein 1 (GTx109247) antibody at 1:100 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



GTx109247 ICC/IF Image

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using NHP2-like protein 1 (GTx109247) antibody at 1:200 dilution.



GTx109247 WB Image

NHP2L1 antibody detects NHP2L1 protein by Western blot analysis.

A. 30 µg PC-12 whole cell lysate/extract

B. 30 µg Rat2 whole cell lysate/extract

15 % SDS-PAGE

NHP2L1 antibody (GTx109247) dilution: 1:1000



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