

NALP1 antibody

Cat. No. GTX04532

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, ELISA, IHC-P (cell pellet)
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1-4 µg/mL
ICC/IF	20 µg/mL
ELISA	Assay dependent
IHC-P (cell pellet)	10 µg/mL

Not tested in other applications.

Calculated MW 166 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% sodium azide
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	NALP1 antibody was raised against a peptide corresponding to 13 amino acids near the carboxy terminus of human NALP1. The immunogen is located within the last 50 amino acids of NALP1.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



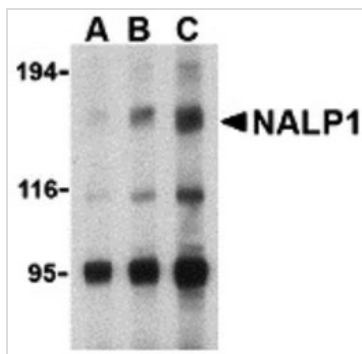
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Note

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DATA IMAGES



GTx04532 WB Image

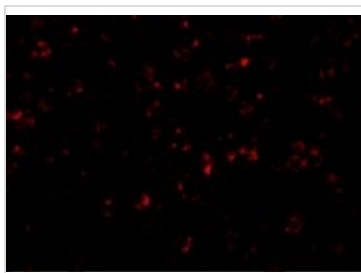
WB analysis of U937 whole cell lysate using GTx04532 NALP1 antibody.

Dilution :

Lane 1 : 1 µg/mL

Lane 2 : 2 µg/mL

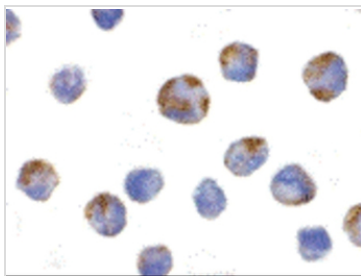
Lane 3 : 4 µg/mL



GTx04532 ICC/IF Image

ICC/IF analysis of K562 cells using GTx04532 NALP1 antibody.

Dilution : 20 µg/mL



GTx04532 IHC-P (cell pellet) Image

IHC-P (cell pellet) analysis of K562 cells using GTx04532 NALP1 antibody.

Dilution : 10 µg/mL



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