

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



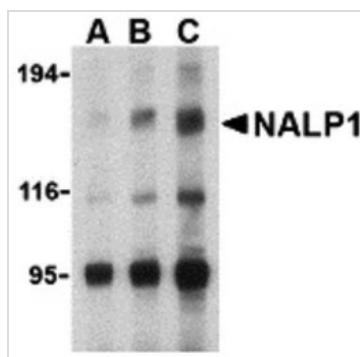
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For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES**GTX04532 WB Image**

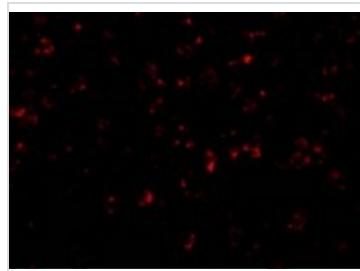
WB analysis of U937 whole cell lysate using GTX04532 NALP1 antibody.

Dilution :

Lane 1 : 1 µg/mL

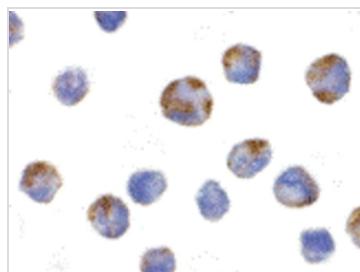
Lane 2 : 2 µg/mL

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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