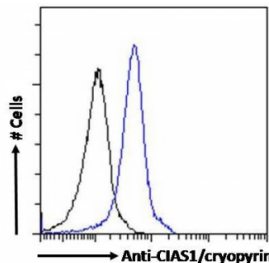


NALP3 Antibody / CIAS1 (R33843)

Catalog No.	Formulation	Size
R33843-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Rat, Cow
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	114548
Applications	Flow Cytometry : 10ug/ml/million cells in 0.2ml ELISA (peptide) LOD : 1:32000
Limitations	This NALP3 antibody is available for research use only.



NALP3 Antibody FACS. Flow cytometry testing of fixed and permeabilized human U937 cells with NALP3 antibody (blue) at 10ug/ml/million cells and naive goat Ig (black).

Description

Additional name(s) for this target protein: NACHT LRR and PYD containing protein 3; NLRP3; CIAS1

Explore our [NLRP3 Antibody / Inflammasome Marker page](#) for additional validation data and research applications involving innate immune signaling, inflammasome activation, cytokine maturation, and pyroptosis-associated cellular pathways.

Application Notes

Optimal dilution of the NALP3 antibody should be determined by the researcher.

1. Reported to detect NALP3 by FACS in human monocytes

Immunogen

Amino acids EKPELTVVFEPWS were used as the immunogen for this NALP3 antibody.

Storage

Aliquot and store the NALP3 antibody at -20°C.