

OriGene Technologies, Inc.

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Product datasheet for TA320143

NLRP11 Rabbit Polyclonal Antibody

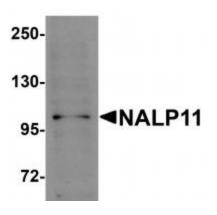
Product data:

Product Type:	Primary Antibodies
Applications:	IF, WB
Recommended Dilution:	WB: 1 ug/mL, IF: 20 ug/mL
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	NALP11 antibody was raised against a 15 amino acid synthetic peptide near the carboxy terminus of human NALP11.
Formulation:	NALP11 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration:	1ug/ul
Purification:	NALP11 Antibody is affinity chromatography purified via peptide column.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	NLR family, pyrin domain containing 11
Database Link:	<u>NP_659444</u> <u>Entrez Gene 204801 Human</u> <u>P59045</u>
Background:	NALP11 Antibody: NALP proteins are cytoplasmic proteins that form a subfamily within the larger CATERPILLER family and are thought to play a crucial role in cell proliferation and reproduction. Like all other NALP family members, NALP11 has a C-terminal leucine-rich repeat (LRR) region, an N-terminal Pyrin domain (PYD) followed by a NACHT domain, and a NACHT-associated domain. While little is known about the function of NALP11, it has been suggested that it has been associated with Crohn's disease.
Synonyms:	CLR19.6; NALP11; NOD17; PAN10; PYPAF6; PYPAF7
Protein Families:	Druggable Genome

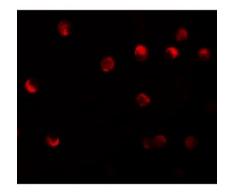


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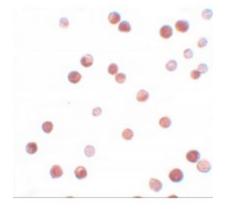
Product images:



Western blot analysis of NALP11 in HeLa cell lysate with NALP11 antibody at 1 ug/mL.



Immunofluorescence of NALP11 in HeLa cells with NALP11 antibody at 20 ug/mL.



Immunocytochemistry of NALP11 in HeLa cells with NALP11 antibody at 2.5 ug/mL.

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