

Product datasheet for **TA320168**

NLRP14 Rabbit Polyclonal Antibody

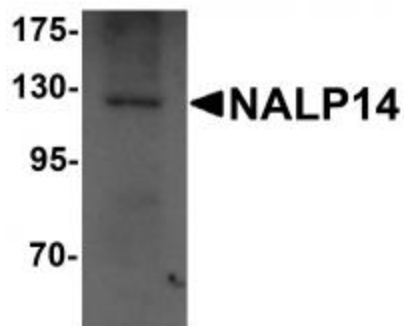
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1 ug/mL
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	NALP14 antibody was raised against a 16 amino acid synthetic peptide near the amino terminus of human NALP14.
Formulation:	NALP14 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration:	1ug/ul
Purification:	NALP14 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 14
Database Link:	NP_789792 Entrez Gene 76858 Mouse Entrez Gene 499234 Rat Entrez Gene 338323 Human Q86W24
Background:	NALP14 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, NALP14 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 NALP14, it has been suggested that it may play a role in spermatogenesis and that mutations in the NALP14 gene might cause spermatogenic failure.
Synonyms:	CLR11.2; GC-LRR; NALP14; NOD5; PAN8



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Product images:



Western blot analysis of NALP14 in rat brain tissue lysate with NALP14 antibody at 1 ug/mL.