

NALP2 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP11695
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from human protein . at AA range: 620-700
Mol wt	N/A
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	NACHT, LRR and PYD domains-containing protein 2
Synonyms	NACHT, LRR and PYD domains-containing protein 2 ;Nucleotide-binding site protein 1;PYRIN domain and NACHT domain-containing protein 1;PYRIN-containing APAF1-like protein 2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

NALP proteins, such as NALP2, are characterized by an N-terminal pyrin (MIM 608107) domain (PYD) and are involved in the activation of caspase-1 (CASP1; MIM 147678) by Toll-like receptors (see TLR4; MIM 603030). They may also be involved in protein complexes that activate proinflammatory caspases (Tschopp et al., 2003)

Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

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