

NLRP12 polyclonal antibody

Catalog # PAB0269 Size 50 uL

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of NLRP12.
Immunogen	A synthetic peptide corresponding to amino acids 190-208 of human NLRP12.
Sequence	QASPIKIETLFEPDEERPE
Host	Rabbit
Reactivity	Human
Form	Liquid
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In serum (0.05% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
- Immunohistochemistry (Frozen sections)
- Immunoprecipitation

Gene Info — NLRP12

Entrez GeneID	91662
Gene Name	NLRP12
Gene Alias	CLR19.3, FCAS2, NALP12, PAN6, PYPAF7, RNO, RNO2
Gene Description	NLR family, pyrin domain containing 12
Omim ID	609648
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the CATERPILLER family of cytoplasmic proteins. The encoded protein, which contains an N-terminal pyrin domain, a NACHT domain, a NACHT-associated domain, and a C-terminus leucine-rich repeat region, functions as an attenuating factor of inflammation by suppressing inflammatory responses in activated monocytes. Alternatively spliced transcript variants encoding distinct isoforms have been described but the full-length nature of some of these has not been determined. [provided by RefSeq]
Other Designations	NACHT, LRR and PYD containing protein 12 NACHT, leucine rich repeat and PYD containing 12 OTTHUMP00000067226 PYRIN-containing APAF1-like protein 7 monarch 1 nucleotide-binding oligomerization domain, leucine rich repeat and pyrin domain containing 12 regu

Disease

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