

Datasheet

NLRP9 polyclonal antibody

Catalog Number: PAB19301

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against synthetic peptide of NLRP9.

Immunogen: A synthetic peptide corresponding to 14 amino acids near N-terminus of human NLRP9.

Host: Rabbit

Reactivity: Human, Mouse

Applications: ELISA, IHC, WB-Ce

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Purification: Peptide affinity purification

Concentration: 1 mg/mL

Recommend Usage: Western Blot (1 ug/mL)

Immunohistochemistry (10 ug/mL)

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS (0.02% sodium azide)

Storage Instruction: Store at 4°C for three months. For long term storage store at -20°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 338321

Gene Symbol: NLRP9

Gene Alias: CLR19.1, NALP9, NOD6, PAN12

Gene Summary: The protein encoded by this gene belongs to the NALP protein family. Members of the NALP protein family typically contain a NACHT domain,

a NACHT-associated domain (NAD), a C-terminal leucine-rich repeat (LRR) region, and an N-terminal pyrin domain (PYD). This protein may play a regulatory role in the innate immune system as similar family members belong to the signal-induced multiprotein complex, the inflammasome, that activates the pro-inflammatory caspases, caspase-1 and caspase-5. [provided by RefSeq]