

Datasheet

NLRP5 polyclonal antibody

Catalog Number: PAB19303

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against synthetic peptide of NLRP5.

Immunogen: A synthetic peptide corresponding to 14 amino acids near C-terminus of human NLRP5.

Host: Rabbit

Reactivity: Human, Mouse, Rat

Applications: ELISA, IHC, WB-Ti
(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: 126206

Gene Symbol: NLRP5

Gene Alias: CLR19.8, MATER, NALP5, PAN11, PYPAF8

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). Expression of this gene is restricted to the oocyte. A mouse gene that encodes a maternal oocyte protein, similar to this encoded protein, is required for normal early embryogenesis. [provided by RefSeq]