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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP59021_P050-HRP
Product Page	www.avivasysbio.com/nlrp5-antibody-n-terminal-region-hrp-arp59021-p050-hrp.html
Name	NLRP5 Antibody - N-terminal region : HRP (ARP59021_P050-HRP)
Protein Size (# AA)	1200 amino acids
Molecular Weight	134kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	126206
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	NLR family, pyrin domain containing 5
Alias Symbols	MATER, NALP5, PAN11, PYPAF8, CLR19.8
Peptide Sequence	Synthetic peptide located within the following region: LAWATSI SIFENMNLRTLSEKARDDMKRHSPEDPEATMTDQGPSKEKVPV
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	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.
Protein Interactions	UBC;
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-NLRP5 (ARP59021_P050-HRP) antibody
Blocking Peptide	For anti-NLRP5 (ARP59021_P050-HRP) antibody is Catalog # AAP59021 (Previous Catalog # AAPP45749)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human NLRP5
Uniprot ID	P59047
Protein Name	NACHT, LRR and PYD domains-containing protein 5
Protein Accession #	NP_703148
Purification	Affinity Purified
Nucleotide Accession #	NM_153447
Gene Symbol	NLRP5
Predicted Species Reactivity	Human
Application	WB
Predicted Homology Based on Immunogen Sequence	Human: 100%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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