

Rabbit anti-Human NLRP6 Polyclonal Antibody | anti-NLRP6 antibody

NLRP6 Antibody

CATALOG # AAA305668	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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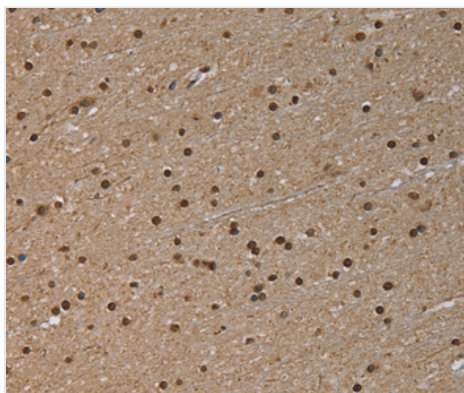
PRODUCT SYNONYMS

NLRP6; Polyclonal Antibody; NLRP6 Antibody; AVR; NAVR; PAN3; NALP6; PYPAF5; CLR11.4; NAVR/AVR; anti-NLRP6 antibody

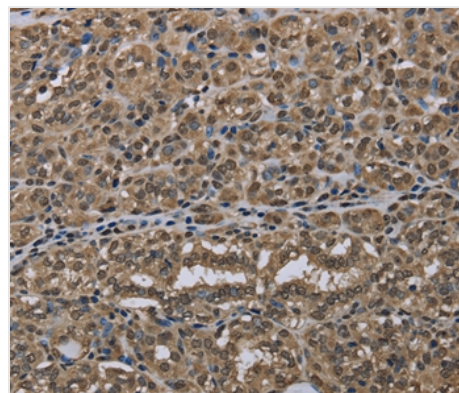
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total NLRP6 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	3 mg/ml (varies by lot)
Sequence Length	891
Applicable Applications for anti-NLRP6 antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human NLR family, pyrin domain containing 6
Target Name	NLRP6
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human brain tissue using at dilution 1/50.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/50.

ADDITIONAL INFORMATION

Related Product Information for anti-NLRP6 antibody	The protein encoded by this gene binds arginine-vasopressin and may be involved in the arginine-vasopressin-mediated regulation of renal salt-water balance. The encoded protein also mediates inflammatory responses in the colon to allow recovery from intestinal epithelial damage and protects against tumorigenesis and the development of colitis. Finally, this protein can increase activation of NF-kappa-B, activation of CASP1 through interaction with ASC, and cAMP accumulation. Two transcript variants encoding different isoforms have been found for this gene.
Product Categories/Family for anti-NLRP6 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	452085173
NCBI GeneID	171389
NCBI Accession #	NP_001263629.1
NCBI GenBank Nucleotide #	NM_001276700.1
UniProt Accession #	P59044; A8K9F3; E9PJZ8
Molecular Weight	98,681 Da
NCBI Official Full Name	NACHT, LRR and PYD domains-containing protein 6 isoform 2
NCBI Official Synonym Full Names	NLR family, pyrin domain containing 6
NCBI Official Symbol	NLRP6
NCBI Official Synonym Symbols	AVR; NAVR; PAN3; NALP6; PYPAF5; CLR11.4; NAVR/AVR
NCBI Protein Information	NACHT, LRR and PYD domains-containing protein 6
UniProt Protein Name	NACHT, LRR and PYD domains-containing protein 6
UniProt Gene Name	NLRP6
UniProt Synonym Gene Names	NALP6; PYPAF5
UniProt Entry Name	NALP6_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/nlrp6-antibody-immunohistochemistry-elisa/305668>