

Rabbit anti-Human NLRP12 Polyclonal Antibody | anti-NLRP12 antibody

NLRP12 Antibody

CATALOG # AAA307690	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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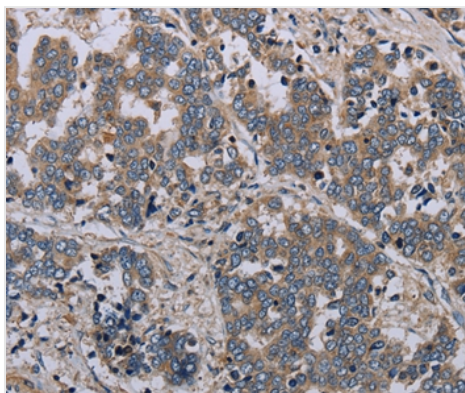
PRODUCT SYNONYMS

NLRP12; Polyclonal Antibody; NLRP12 Antibody; RNO; PAN6; RNO2; FCAS2; NALP12; PYPAF7; CLR19.3; anti-NLRP12 antibody

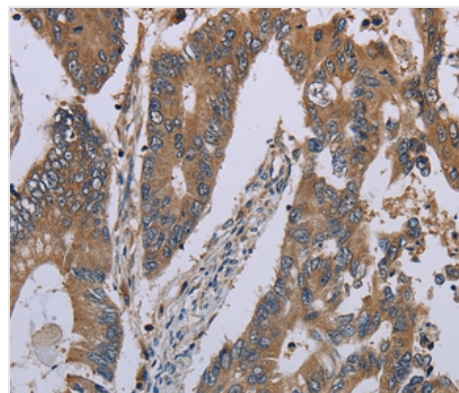
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total NLRP12 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.9 mg/ml (varies by lot)
Sequence Length	1062
Applicable Applications for anti-NLRP12 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 12
Target Name	NLRP12
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/30.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using at dilution 1/30.

ADDITIONAL INFORMATION

Related Product Information for anti-NLRP12 antibody	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. Mutations in this gene cause familial cold autoinflammatory syndrome type 2. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-NLRP12 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	459683881
NCBI GeneID	91662
NCBI Accession #	NP_001264055.1
NCBI GenBank Nucleotide #	NM_001277126.1
UniProt Accession #	P59046; Q8NEU4; Q9BY26; A8MTQ2; B3KTE7
Molecular Weight	120,329 Da
NCBI Official Full Name	NACHT, LRR and PYD domains-containing protein 12 isoform 3
NCBI Official Synonym Full Names	NLR family, pyrin domain containing 12
NCBI Official Symbol	NLRP12
NCBI Official Synonym Symbols	RNO; PAN6; RNO2; FCAS2; NALP12; PYPAF7; CLR19.3
NCBI Protein Information	NACHT, LRR and PYD domains-containing protein 12
UniProt Protein Name	NACHT, LRR and PYD domains-containing protein 12
UniProt Gene Name	NLRP12
UniProt Synonym Gene Names	NALP12; PYPAF7; RNO
UniProt Entry Name	NAL12_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/nlrp12-antibody-immunohistochemistry-elisa/307690>