

Rabbit anti-Human Cryopyrin Polyclonal Antibody | anti-NLRP3 antibody

Cryopyrin Polyclonal Antibody

CATALOG # AAA172139	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
-------------------------------	-----------------------	----------------------------	--

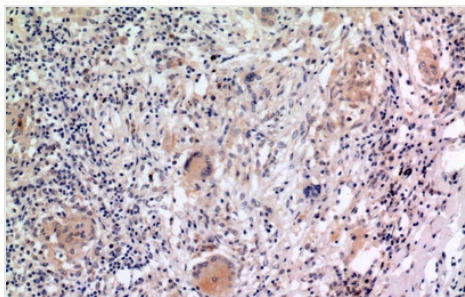
PRODUCT SYNONYMS

Cryopyrin; Polyclonal Antibody; Cryopyrin Polyclonal Antibody; NLRP3; C1orf7; CIAS1; NALP3; PYPAF1; NACHT; LRR and PYD domains-containing protein 3; Angiotensin/vasopressin receptor AII/AVP-like; Caterpillar protein 1.1; anti-NLRP3 antibody

PRODUCT SPECIFICATIONS

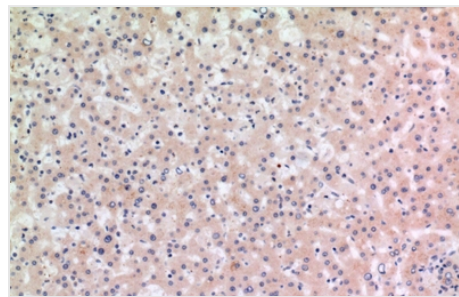
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Concentration	1 mg/ml (varies by lot)
Sequence Length	920
Applicable Applications for anti-NLRP3 antibody	ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from the Internal region of human Cryopyrin.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.1414% sodium azide.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



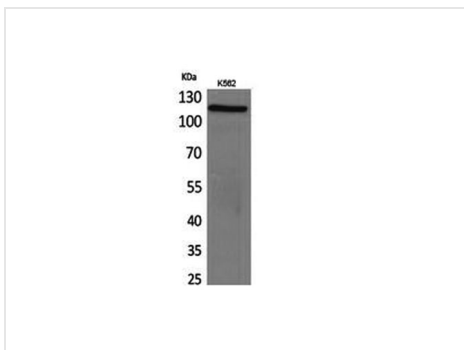
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lung tissue using Cryopyrin Polyclonal Antibody at dilution of 1:100.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver tissue using Cryopyrin Polyclonal Antibody at dilution of 1:100.



WB (Western Blot)

Western Blot analysis of K562 cells with Cryopyrin Polyclonal Antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-NLRP3 antibody

Cancer; Cell biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	17026378
NCBI GeneID	114548
Molecular Weight	Calculated MW: 114 Observed MW: 115
NCBI Official Full Name	cryopyrin
NCBI Official Synonym Full Names	NLR family, pyrin domain containing 3
NCBI Official Symbol	NLRP3
NCBI Official Synonym Symbols	ALI; AVP; FCU; MWS; FCAS; CIAS1; FCAS1; NALP3; C1orf7; CLR1.1; PYPAF1; AGTAVPRL
NCBI Protein Information	NACHT, LRR and PYD domains-containing protein 3
UniProt Protein Name	NACHT, LRR and PYD domains-containing protein 3
UniProt Gene Name	NLRP3
UniProt Synonym Gene Names	C1orf7; CIAS1; NALP3; PYPAF1; CLR1.1
UniProt Entry Name	NLRP3_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/cryopyrin-antibody-western-blot-elisa/172139>