

Rabbit NOD3 / NLRC3 Polyclonal Antibody | anti-NOD3 antibody

Rabbit Polyclonal to Human NOD3 / NLRC3

CATALOG # AAA51095	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot, Immunohistochemistry
------------------------------	-----------------------	--	--

PRODUCT SYNONYMS

NOD3 / NLRC3; Polyclonal Antibody; Rabbit Polyclonal to Human NOD3 / NLRC3; Anti-NOD3 / NLRC3 Antibody (Internal) IHC-plus; NLRC3; CARD15-like protein; Caterpillar 16.2; Caterpillar protein 16.2; NOD-like receptor C3; NOD3; Protein NLRC3; CLR16.2; Human NOD3; anti-NOD3 antibody

PRODUCT SPECIFICATIONS

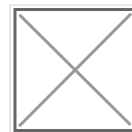
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Human NLRC3
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.02% sodium azide
Concentration	1 mg/ml (varies by lot)
Sequence Length	1065
Applicable Applications for anti-NOD3 antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	An 18 amino acid peptide near the center of human NOD3.
Immunogen Type	Synthetic peptide
Immunogen	NOD3 / NLRC3 antibody was raised against an 18 amino acid peptide near the center of human NOD3.
Antigen Modification	Internal
Preparation and Storage	Short term 4 degree C, long term aliquot and store at -20 degree C, avoid freeze thaw cycles. Store undiluted.

IMAGES



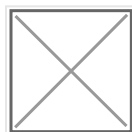
WB (Western Blot)

Western blot analysis of NOD3 in 3T3 cell lysate with NOD3 antibody at (A) 1 and (B) 2 ug/ml.



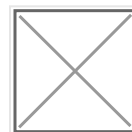
IF (Immunofluorescence)

Immunofluorescence of NOD3 in Jurkat cells with NOD3 antibody at 20 ug/ml.



IHC (Immunohistochemistry)

Anti-NLRC3 antibody IHC of human small intestine. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.



IHC (Immunohistochemistry)

Anti-NLRC3 antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	118918429
NCBI GeneID	197358
NCBI Accession #	NP_849172.2
NCBI GenBank Nucleotide #	NM_178844.3
UniProt Accession #	Q7RTR2; Q5EY36; Q8NF48; Q8NI01; Q8NI02; Q8TEL3
Molecular Weight	111,634 Da
NCBI Official Full Name	protein NLRC3
NCBI Official Synonym Full Names	NLR family, CARD domain containing 3
NCBI Official Symbol	NLRC3
NCBI Official Synonym Symbols	NOD3; CLR16.2
NCBI Protein Information	protein NLRC3; CARD15-like protein; NOD-like receptor C3; caterpillar protein 16.2; nucleotide-binding oligomerization domain, leucine rich repeat and CARD domain containing 3
UniProt Protein Name	Protein NLRC3
UniProt Gene Name	NLRC3
UniProt Synonym Gene Names	NOD3; CLR16.2
UniProt Entry Name	NLRC3_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://stage.aaabiotech.com/polyclonal/nod3-nlrc3-antibody-western-blot-immunohistochemistry-elisa/51095>