

Goat CARD15/NOD2 Polyclonal Antibody | anti-CARD15 antibody

Goat anti-CARD15/NOD2 (Internal) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60932	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat	Western Blot, ELISA

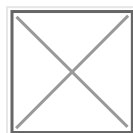
PRODUCT SYNONYMS

CARD15/NOD2; Polyclonal Antibody; Goat anti-CARD15/NOD2 (Internal) Antibody; CARD15; NOD2; caspase recruitment domain family; member 15; ACUG; BLAU; CD; IBD1; NOD2B; PSORAS1; LRR-containing protein; NOD2 protein; caspase recruitment domain protein 15; inflammatory bowel disease protein 1; nucleotide-binding oligomerization domain; CARD15 antibody; NOD2 antibody; member 15 antibody; ACUG antibody; BLAU antibody; CD antibody; IBD1 antibody; NOD2B antibody; PSORAS1 antibody; LRR-containing protein antibody; NOD2 protein antibody; caspase recruitment domain protein 15 antibody; inflammatory bowel disease protein 1 antibody; nucleotide-binding oligomerization domain 2 antibody; CARD15 / NOD2 (Internal); anti-CARD15 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	KFRFTDRERH CSPTD
Sequence Length	1040
Applicable Applications for anti-CARD15 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence KFRFTDRERHCSPTD, from the internal region of the protein sequence according to NP_071445.1.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

0.1ug/ml staining of Human Peripheral Blood Mononucleocyte lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	11545912
NCBI GeneID	64127

NCBI Accession #	NP_071445.1
NCBI GenBank Nucleotide #	NM_022162.2
Molecular Weight	22,403 Da
NCBI Official Full Name	nucleotide-binding oligomerization domain-containing protein 2 isoform 1
NCBI Official Synonym Full Names	nucleotide binding oligomerization domain containing 2
NCBI Official Symbol	NOD2
NCBI Official Synonym Symbols	CD; ACUG; BLAU; IBD1; NLRC2; NOD2B; CARD15; CLR16.3; PSORAS1
NCBI Protein Information	nucleotide-binding oligomerization domain-containing protein 2
UniProt Protein Name	Nucleotide-binding oligomerization domain-containing protein 2
UniProt Gene Name	NOD2
UniProt Synonym Gene Names	CARD15; IBD1
UniProt Entry Name	NOD2_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://stage.aaabiotech.com/polyclonal/card15-nod2-antibody-western-blot-peptide-elisa-elisa/60932>