

Anti-NOD2 antibody

Cat. No.	ml261510
Package	25 μl/100 μl/200 μl
Storage	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-NOD2 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human NOD2
Reactivity	Human
Content	0.3 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	NOD2
Full name	nucleotide-binding oligomerization domain containing 2

nucleotide-binding oligomerization domain containing 2 CD; ACUG; BLAU; IBD1; NLRC2; NOD2B; CARD15; CLR16.3; PSORAS1 Q9HC29

Target Background

Synonyms

Swissprot

This gene is a member of the Nod1/Apaf-1 family and encodes a protein with two caspase recruitment (CARD) domains and six leucine-rich repeats (LRRs). The protein is primarily expressed in the peripheral blood leukocytes. It plays a role in the immune response to intracellular bacterial lipopolysaccharides (LPS) by recognizing the muramyl dipeptide (MDP) derived from them and activating the NFKB protein. Mutations in this gene have been associated with Crohn disease and Blau syndrome.

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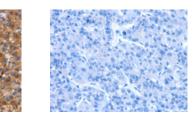


订购热线: 4008-898-798

Applications Immunohistochemistry

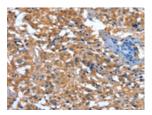
ELISA

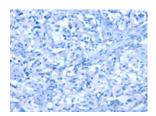
Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml261510(NOD2 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml261510(NOD2 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

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Recommended dilution: 1000-2000