
NOD6 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 254343

Unit: 0.1 mg

Description:

NOD6, also known as NALP9, is a member of the NALP family, a group of proteins that typically contain a NACHT domain, a NACHT-associated domain (NAD), a C-terminal leucine-rich repeat (LRR) region, and an N-terminal pyrin domain (PYD) and are involved in inflammation and innate immune defense. The bovine NOD6, which has 76% homology to its human counterpart, has been suggested to be an oocyte marker gene. In adult tissues, NALP9 mRNA is expressed exclusively in ovary and testis.

Isotype: Rabbit Ig

Applications: E, IHC, WB

Species Reactivity: H, M

Format: Each vial contains 0.1 ml IgG in PBS pH 7.4 with 0.02% sodium azide. Antibody was purified by immunogen affinity chromatography.

Alternate Names: NOD6; Nucleotide-binding oligomerization domain containing 6; NLRP9; NALP9; PAN12 CLR 19.1; NACHT, LRR and PYD domains-containing protein 9

Accession No.: Q7RTR0

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human NOD6.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.