

## **PRODUCT INFORMATION**

Warning: Undefined variable \$hasAttributeValueDescription in C:\www.root\mirror.dimablo.com\wp-content\plugins\woocommerce-print-products-public.php on line 2806 1811 Clone ID

AGTAVPRL;AII;AVP;C1orf7;CIAS1;CLR1.1;DFNA34;FCAS;FCAS1;FCU;KEFH;MWS;NALP3;PYPAF1

Host Species

Anti-NLRP3 antibody(1B11), Rabbit mAb Description In Stock

Delivery Uniprot ID Q96P20 lgG type Rabbit mAb Clonality Monoclonal Reactivity Human Application ELISA

Recommend Dilutions ELISA 1/5000-10000

Purification Purified from cell culture supernatant by affinity chromatography

Formulation & Reconstitution Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

Storage & Shipping

specific instructions of reconstitution.

Store at 2-0°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature (NES) domain, and a leucine-rich repeat (LER) motif. This This gene encodes a pyrin-like protein containing a pyrin domain, a nucleotide-binding site (NES) domain, and a leucine-rich repeat (LER) motif. This This gene encodes a pyrin-like protein containing a pyrin domain, and it as a member of the NALP3 inflammasome complex. This complex functions as an upstream activator of NF-kappaB signaling, and it plays a role in the regulation of mammation, the immune response, and appositions. Mutations in this gene are associated with familial cold automatory syndrome (FCAS), MucCide Wells syndrome (MWS), chronic infantlel neurological cutaneous and articular (CINCA) syndrome, and neonatal-onset multisystem inflammator disease (NOMI). Multiple alternatively spliced transcript variants encoding distinct isoforms have been identified to this gene. Alternative 5 UTR splice patterns are Besearch use only

Conjugate Unconjugated

## Anti-NLRP3 (1B11) mAb ELISA 0.1µg of Human NLRP3, Flag tagged protein per well

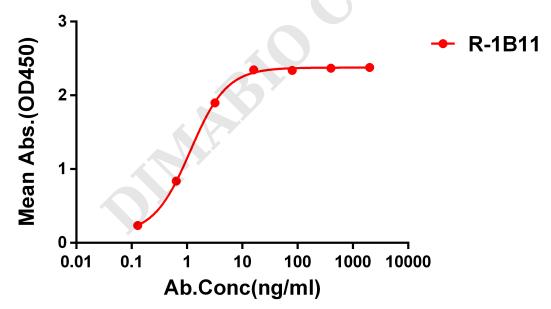


Figure 1. ELISA plate pre-coated by 1  $\mu$ g/ml (100  $\mu$ l/well) Human NLRP3 Protein can bind Rabbit anti-NLRP3 monoclonal antibody(clone: 1B11) in a linear range of 0.1-10 ng/ml.

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