## **Product Name: NLRP3 Rabbit Monoclonal Antibody**

Catalog #: AMRe01571



### **Summary**

Production Name NLRP3 Rabbit Monoclonal Antibody

**Description** Rabbit Monoclonal antibody

Host Rabbit
Application WB

**Reactivity** Human, Mouse, Rat

#### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

Clonality Monoclonal Form Liquid

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%

BSA

**Purification** Affinity Purification

#### **Immunogen**

Buffer

Gene Name NLRP3

Alternative Names FCU; MWS; FCAS; Cias1; Mmig1; NLRP3; Pypaf1; All/AVP; AGTAVPRL; Cryopyrin

 Gene ID
 114548

 SwissProt ID
 Q96P20.

## **Application**

**Dilution Ratio** WB: 1:500-1:1000

Molecular Weight Calculated MW: 118 kDa; Observed MW: 118 kDa

### **Background**

As the sensor component of the NLRP3 inflammasome, plays a crucial role in innate immunity and inflammation.

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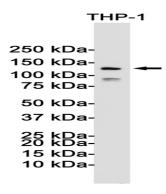
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### **Research Area**

Immunology

## **Image Data**



Western blot analysis of NLRP3 in THP-1 lysates using NLRP3 antibody.

#### Note

For research use only.