

# NLRC5 Rabbit pAb

Catalog No.: A16710

## Basic Information

### Observed MW

202kDa

### Calculated MW

205kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Mouse

## Background

This gene encodes a member of the caspase recruitment domain-containing NLR family. This gene plays a role in cytokine response and antiviral immunity through its inhibition of NF-kappa-B activation and negative regulation of type I interferon signaling pathways.

## Recommended Dilutions

WB 1:500 - 1:2000

## Immunogen Information

### Gene ID

84166

### Swiss Prot

Q86WI3

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-240 of human NLRC5 (NP\_115582.4).

### Synonyms

NOD4; NOD27; CLR16.1; NLRC5

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

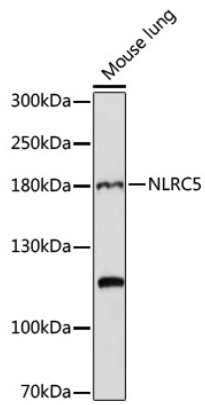
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

## Validation Data

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Western blot analysis of extracts of mouse lung, using NLRC5 antibody (A16710) at 1:1000 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25 $\mu$ g per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 5min.