

A15491

Leader in Biomolecular Solutions for Life Science



# LRRC4C Rabbit pAb

Catalog No.: A15491

## Basic Information

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### Observed MW

72kDa

### Calculated MW

72kDa

### Category

Polyclonal Antibody

### Applications

WB,ELISA

### Cross-Reactivity

Rat

## Background

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NGL1 is a specific binding partner for netrin G1 (NTNG1; MIM 608818), which is a member of the netrin family of axon guidance molecules (Lin et al., 2003 [PubMed 14595443]).

## Recommended Dilutions

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WB 1:200 - 1:2000

## Immunogen Information

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### Gene ID

57689

### Swiss Prot

Q9HCJ2

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 450-520 of human LRRC4C (NP\_065980.1).

### Synonyms

NGL1; NGL-1; LRRC4C

## Contact

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 [www.abclonal.com](http://www.abclonal.com)

## Product Information

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### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

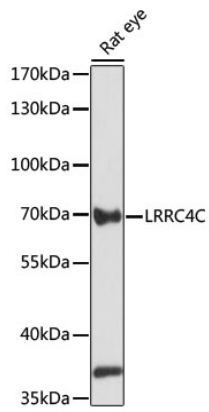
### Storage

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 lysates from rat eye, using LRRC4C Rabbit pAb (A15491) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 60s.