

A19965

Leader in Biomolecular Solutions for Life Science



## [KO Validated] LRRC59 Rabbit pAb

Catalog No.: A19965 **KO Validated**

### Basic Information

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**Observed MW**

35kDa

**Calculated MW**

35kDa

**Category**

Polyclonal Antibody

**Applications**

WB,ELISA

**Cross-Reactivity**

Human,Mouse,Rat

### Background

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Enables RNA binding activity and cadherin binding activity. Predicted to be involved in positive regulation of Ras protein signal transduction and signal transduction. Located in endoplasmic reticulum and mitochondrial nucleoid.

### Recommended Dilutions

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**WB** 1:1000 - 1:4000

### Immunogen Information

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**Gene ID**

55379

**Swiss Prot**

Q96AG4

**Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 1-244 of human LRRC59 (NP\_060979.2).

**Synonyms**

p34; PRO1855; 59

### 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

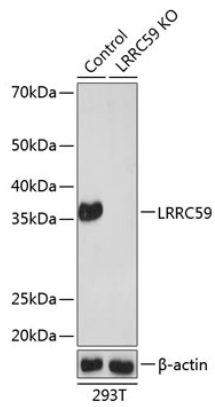
**Storage**

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 wild type (WT) and LRRC59 knockout (KO) 293T cells, using [KO Validated] LRRC59 Rabbit pAb (A19965) 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: 5s.