

A19966

Leader in Biomolecular Solutions for Life Science



[KO Validated] LRRC59 Rabbit pAb

Catalog No.: A19966

KO Validated

Basic Information

Observed MW

35kDa

Calculated MW

35kDa

Category

Polyclonal Antibody

Applications

WB,IP,ELISA

Cross-Reactivity

Human,Mouse,Rat

Background

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

WB 1:500 - 1:2000

IP 1:50 - 1:100

Immunogen Information

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



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

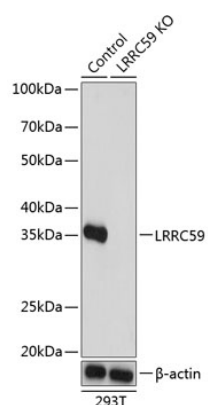
Affinity purification

Storage

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

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

Validation Data



Western blot analysis of lysates from wild type (WT) and LRRC59 knockout (KO) 293T cells, using [KO Validated] LRRC59 Rabbit pAb (A19966) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 1s.