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## ARHGEF10L Rabbit pAb

Catalog No.: A17716

## **Basic Information**

#### **Observed MW**

140kDa

#### **Calculated MW**

140kDa

#### Category

Polyclonal Antibody

## **Applications**

WB,ELISA

## **Cross-Reactivity**

Human, Rat

## **Background**

This gene belongs to the RhoGEF subfamily of RhoGTPases. Members of this subfamily are activated by specific guanine nucleotide exchange factors (GEFs) and are involved in signal transduction. The encoded protein shows cytosolic distribution. Alternative splicing results in multiple transcript variants.

## **Recommended Dilutions**

**WB** 1:500 - 1:2000

**ELISA** 

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

## **Immunogen Information**

**Gene ID**55160

Swiss Prot
Q9HCE6

#### **Immunogen**

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

## Synonyms

GrinchGEF; ARHGEF10L

## Contact

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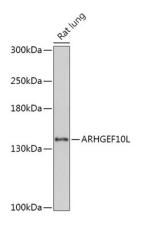
#### **Product Information**

SourceIsotypePurificationRabbitIgGAffinity 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 Rat lung, using ARHGEF10L Rabbit pAb (A17716) at 1:1000 dilution.

Secondary antibody: HRP-conjugated 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: 90s.