# LIN9 Rabbit pAb

Catalog No.: A17851



## **Basic Information**

#### **Observed MW**

70kDa

### **Calculated MW**

62kDa

### Category

Primary antibody

### **Applications**

ELISA,WB

### **Cross-Reactivity**

Human, Mouse

## **Background**

This gene encodes a tumor suppressor protein that inhibits DNA synthesis and oncogenic transformation through association with the retinoblastoma 1 protein. The encoded protein also interacts with a complex of other cell cycle regulators to repress cell cycle-dependent gene expression in non-dividing cells. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

## **Recommended Dilutions**

**WB** 

1:500 - 1:2000

## **Immunogen Information**

**Gene ID** 286826

**Swiss Prot** 

Q5TKA1

### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 350-470 of human LIN9 (NP\_775106.2).

### **Synonyms**

TGS; BARA; TGS1; TGS2; Lin-9; BARPsv; LIN9

### **Contact**

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### **Product Information**

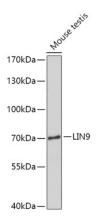
SourceIsotypePurificationRabbitIgGAffinity purification

### **Storage**

Store at -20  $^{\circ}\text{C}.$  Avoid freeze / thaw cycles.

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

## **Validation Data**



Western blot analysis of lysates from Mouse testis, using LIN9 Rabbit pAb (A17851) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit  $lgG\ (H+L)\ (AS014)$  at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021).

Exposure time: 90s.