# **CDC25C Rabbit pAb**

Catalog No.: A1672 2 Publications



## **Basic Information**

### **Observed MW**

60kDa

### **Calculated MW**

53kDa

### Category

Primary antibody

### **Applications**

ELISA,WB

### **Cross-Reactivity**

Human, Mouse, Rat

## **Background**

This gene encodes a conserved protein that plays a key role in the regulation of cell division. The encoded protein directs dephosphorylation of cyclin B-bound CDC2 and triggers entry into mitosis. It also suppresses p53-induced growth arrest. Multiple alternatively spliced transcript variants of this gene have been described.

## **Recommended Dilutions**

**WB** 

1:500 - 1:1000

## **Immunogen Information**

Gene ID 995 **Swiss Prot** 

P30307

### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 20-130 of human CDC25C (NP\_001781.2).

### **Synonyms**

CDC25; PPP1R60; CDC25C

## **Contact**

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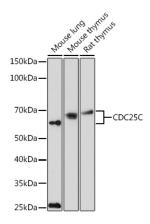
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

### **Storage**

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

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



Western blot analysis of extracts of various cell lines, using CDC25C antibody (A1672) 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 Enhanced Kit (RM00021).

Exposure time: 180s.