

# Prohibitin Rabbit Monoclonal Antibody



**CAB19530**

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## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

30KDa

### Calculated MW:

30kDa

### Applications:

WB IHC

### Reactivity:

Human, Mouse, Rat

## Protein Background

This gene is evolutionarily conserved, and its product is proposed to play a role in human cellular senescence and tumor suppression. Antiproliferative activity is reported to be localized to the 3' UTR, which is proposed to function as a trans-acting regulatory RNA. Several pseudogenes of this gene have been identified. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2013]

## Immunogen information

### Gene ID:

5245

### Uniprot

P35232

### Synonyms:

HEL-215; HEL-S-54e; PHB1; PHB; Prohibitin

## Antibody Information

### Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:50  
- 1:200

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

### Immunogen:

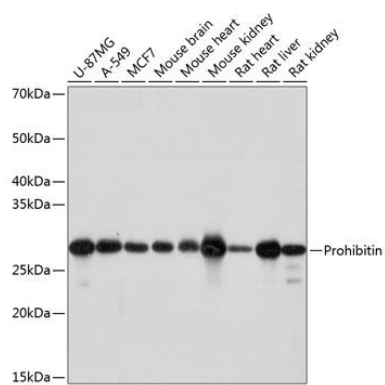
A synthesized peptide derived from human Prohibitin.

### Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

## Product Images

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Western blot - Prohibitin Rabbit mAb (CAB19530)