Leader in Biomolecular Solutions for Life Science

# [One Step] PHB Antibody Kit

Catalog No.: RK05679



### **Basic Information**

Applications

Cross-Reactivity Human, Mouse, Rat

Observed MW 30kDa

Calculated MW 30kDa

Category Antibody kit

## 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.

### **Product Information**

# **Component & Recommended Dilutions**

Catalog No.	Product Name	Dilutions
RK05679-1	Prohibitin Rabbit pAb	30kDa
RK05679-2	HRP-conjugated Goat anti-Rabbit IgG (H+L)	30kDa

Storage

Purification

Source Rabbit

Avoid repeated freeze-thaw cycles.

Contact

www.abclonal.com

## Immunogen Information

### Gene ID

5245

Swiss Prot P35232

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 73-272 of human Prohibitin (NP\_002625.1).

### Synonyms

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