

## Anti-ROCK2 Polyclonal Antibody

## Summary

Catalog No. PHB09101

**Host species** Rabbit

**Tested applications** ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

**Species reactivity** Human, Mouse, Rat

**Immunogen** E. coli - derived recombinant Human ROCK2 (Glu907-Gly1140).

**Form** Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

ROCK2, KIAA0619, Rho-associated, coiled-coil-containing protein kinase

**Target** 2,p164 ROCK-2,ROCK-II,Rho kinase 2,Rho-associated,coiled-coil-

containing protein kinase II, Rho-associated protein kinase 2

**Purification** Purified by antigen affinity column.

Accession 075116

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

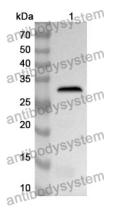
the date of receipt.

Note For research use only.

## Data Image

## 45 25 15

Western blot



Western Blot

Various lysates were subjected to SDS PAGE followed by western blot with ROCK2 antibody (PHB09101) at 0.78ug/ml.

Lane 1: A549 cell lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 160 kDa

Observed MW: 140-180 kDa

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with ROCK2 antibody (PHB09101) at 1 µg/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 29 kDa Observed MW: 29 kDa