

## ROCK2

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC IF IP

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200 IP 1:20 - 1:50

**Calculated MW:**160kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human ROCK2

**Storage Buffer:**

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

**Concentration:**

dr

**Synonym:**

ROCK-II;

**Catalog #:**A5698

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**9475

**Isotype:**IgG

**Swiss Prot:**O75116

**Purity:**Affinity purification

For research use only.

**Background:**

The protein encoded by this gene is a serine/threonine kinase that regulates cytokinesis, smooth muscle contraction, the formation of actin stress fibers and focal adhesions, and the activation of the c-fos serum response element. This protein, which is an isozyme of ROCK1 is a target for the small GTPase Rho.

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