

CDC37

Reactivity: Human

Tested applications: WB

Recommended Dilution: WB 1:200 - 1:1000

Calculated MW: 44kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human CDC37

Storage Buffer:

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

Concentration:

h

Synonym:

P50CDC37;

Catalog #: A2859

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 11140

Isotype: IgG

Swiss Prot: Q16543

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene is highly similar to Cdc 37, a cell division cycle control protein of *Saccharomyces cerevisiae*. This protein is a molecular chaperone with specific function in cell signal transduction. It has been shown to form complex with Hsp90 and a variety of protein kinases including CDK4, CDK6, SRC, RAF-1, MOK, as well as eIF2 alpha kinases. It is thought to play a critical role in directing Hsp90 to its target kinases.

To place an order, please [Click HERE](#).