# **Product Name: CDC37 Rabbit Monoclonal Antibody**

Catalog #: AMRe02937



## **Summary**

Production Name CDC37 Rabbit Monoclonal Antibody

**Description** Rabbit Monoclonal antibody

Host Rabbit
Application WB,IP

**Reactivity** Human, Mouse, Rat

## **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

Clonality Monoclonal Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer** 

BSA

**Purification** Affinity Purification

### **Immunogen**

Gene Name CDC37

CDC37; CDC37A; Hsp90 co-chaperone Cdc37; Hsp90 chaperone protein kinase-Alternative Names

targeting subunit; p50Cdc37

 Gene ID
 11140

 SwissProt ID
 Q16543.

## **Application**

**Dilution Ratio** WB: 1:500-1:1000 IP: 1:20

Molecular Weight Calculated MW: 44 kDa; Observed MW: 44 kDa

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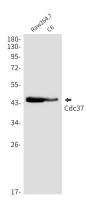
### **Background**

CDC37 is an important component of the HSP90 chaperone complex. It was initially identified for its involvement in cell-cycle progression and was later found to have a much broader role as a chaperone for a wide variety of kinases and other proteins. CDC37 protein has an amino-terminal kinase binding domain followed by a central HSP90 binding domain.

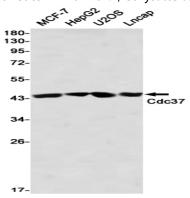
#### **Research Area**

**Cell Biology** 

### **Image Data**



Western blot analysis of Cdc37 in Raw264.7, C6 lysates using CDC37 antibody.



Western blot analysis of Cdc37 in MCF-7, HepG2, U2OS, Lncap lysates using Cdc37 antibody.

#### Note

For research use only.