# CDC37 (S13) Rabbit mAb [28VN]

Cat NO. :A81317

# Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB	H,M,R	Q16543	50KDa	Rabbit	lgG	100ul,200ul

# **Applications detail:**

# Application Dilution WB 1:1000-2000 The optimal dilutions should be determined by the end user

# Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

# **Purification**:

Protein A purification

# Specificity:

Antibody is produced by immunizing animals with a synthetic phosphopeptide corresponding to residues around S13 of Human CDC37.

# Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

**Tissue specificity:** 

#### Subcellular location:

Cytoplasm. Function:

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/ Immunofluorescence F: Flow Cytometry

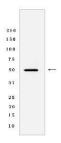
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse

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Co-chaperone that binds to numerous kinases and promotes their interaction with the Hsp90 complex, resulting in stabilization and promotion of their activity (PubMed:8666233). Inhibits HSP90AA1 ATPase activity (PubMed:23569206)..

# Validation Data:

CDC37 (S13) Rabbit mAb [28VN] Images



Western blot(SDS-PAGE) analysis of extracts from 293T cells lysate .using CDC37 (S13) Rabbit mAb [28VN] at dilution of 1:1000 incubated at  $4^\circ\!C$  over night.

View more information on http://naturebios.com

IMPORTANT: For western blots, incubate membrane with diluted primary antibody in 1% w/v Milk, 1X TBST at 4°C overnight.