Product Name: CDC37 Rabbit Monoclonal Antibody

Catalog #: AMRe02938



Summary

Production Name CDC37 Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit

Application WB,IHC-P,IP

Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Antibody

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 Purified

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 IHC: 1/50-1/100 IP: 1/20

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

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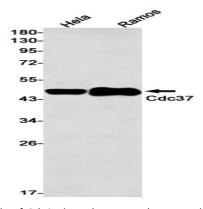
Background

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.

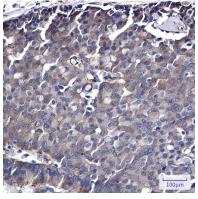
Research Area

Cell Biology

Image Data



Western blot analysis of Cdc37 in Hela, Ramos lysates using CDC37 antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using Cdc37 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.