

## CDC37 monoclonal antibody

Catalog:	MB11961	Host:	Rabbit	Reactivity: Human, Mouse, Rat	
BackGround:				Store at $4^{\circ}$ C short term. Aliquot and store at -20 $^{\circ}$ C long	
CDC37 is an important component of the HSP90 chap-				term. Avoid freeze-thaw cycles.	
erone complex. It was initially identified for its involve-				Isotype:	
ment in cell-cycle progression and was later found to				IgG	
have a much broader role as a chaperone for a wide vari-				DATA:	
ety of kinases and other proteins. CDC37 protein has an amino-terminal kinase binding domain followed by a central HSP90 binding domain.				9098 <sup>10<sup>67,1</sup> 180- 130- 95- 72- 55-</sup>	
Product:				43	
50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol,			% Glycerol,	34-	
0.01% Sodium azide and 0.05% BSA					
Molecular Weight:				17-	
Calculated MW: 44 kDa; Observed MW: 44 kDa			Da	Western blot analysis of Cdc37 in Raw264.7, C6 lysates using CDC37	
Swiss-Prot:				antibody.	
Q16543				Western blot analysis of Cdc37 in MCF-7, HepG2, U2OS, Lncap lysates	
Purification&Purity:				using Cdc37 antibody.	
Affinity Purified				Note:	
Applications:				For research use only, not for use in diagnostic procedure.	
WB: 1/500-1/1000 IP: 1/20					
Storage&Stability:					
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