

Phospho-CDC37 (Ser13) Antibody

Cat. No.:	HY-P80961
Synonyms:	Phospho-CDC37 (Ser13) Antibody is a non-conjugated and Rabbit originated polyclonal antibody about 44 kDa, targeting to Hsp90 co-chaperone Cdc37 (CDC37). It can be used for WB,IP assays in the background of Human, Mouse, Rat.
Host:	Rabbit
Reactivity:	Human,Mouse,Rat
Conjugation:	Non-conjugated
SwissProt ID:	Q16543
Molecular Weight:	Predicted band size: 44 kDa

PROPERTIES

Formulation	Supplied in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.	
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.	
Appearance	Liquid	
Application & Dilution Ratio	Application	Dilution Ratio
	WB	1:500-1:1000
	IP	1:20
Shipping	Shipping with blue ice.	

DESCRIPTION

Background	Hsp90 co-chaperone Cdc37 (CDC37): The protein encoded by this gene is highly similar to Cdc 37, a cell division cycle control protein of <i>Sacchomyces cerevisiae</i> . 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. [provided by RefSeq, Jul 2008]
------------	---

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA