

## Anti-CDC37 antibody (1-80) (STJ92170) STJ92170

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Hsp90 Co-Chaperone Cdc37 (1-80) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.

 Applications
 WB, IHC-P, IF, ICC, ELISA

 Reactivity
 Human, Mouse, Rat, Monkey

## **PRODUCT PROPERTIES**

Clonality Clone ID	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300
	IF 1:200-1:1000
	ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	lgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID	11140				
Gene Symbol	CDC37				
Uniprot ID	CDC37_HUMAN				
Immunogen	The antiserum was produced against synthesized peptide derived from human CDC37 at amino acid range 1-50				
Immunogen					
Region					
	region 1-80.				
Immunogen					
Sequence					
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CDC37					
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Western blot analysis of lysates from M cells, using CDC37 Antibody. The lar blocked with the synthesized peptide.	CF-7 and COS7 on the right is in the right is in the right is block of the right is bloc	ng CDC37 Antibody. The Western blot anal ked with the synthesized Polyclonal Antibody	ysis of MCF7 cells using Cdc37	Immunofluorescence analysis of HeLa cells, using CDC37 Antibody. The picture on the right is blocked with the synthesized peptide.	
biocked with the synthesized peptide.	peptide.			wiai ale synalesized peptide.	

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081