

Anti-Phospho-CDC37-Ser13 antibody (1-80) (STJ90911) STJ90911

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Phospho-Hsp90 Co-Chaperone Cdc37-Ser13 (1-80) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

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

 Reactivity
 Human, Mouse, Rat

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
	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 around the phosphorylation site of Ser13 at amino acid range 1-50
Immunogen Region	
	Phospho-CDC37-Ser13 polyclonal antibody (Hsp90 Co-Chaperone Cdc37) binds to endogenous Hsp90 Co-Chaperone Cdc37 at the
	amino acid region 1-80 only when phosphorylated at Ser13.
Immunogen Sequence	
HUVEC HUVEC	
Hsp90 co-chaperone Cdc37 (pSer13) Western blot analysis of lysates fro using CDC37 (Phospho-Ser13) Antibo the right is blocked with the phospho p	- 117 - 85 - 48 - 34 - 26 - 19 (KD) Immunohistochemical analysis of parafin-embedded

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