

Anti-Phospho-EGFR-Ser1071 antibody (1010-1090) (STJ90568) STJ90568

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Phospho-Epidermal Growth Factor Receptor-Ser1071 (1010-1090) is suitable for use in Western Blot

 Description
 and ELISA research applications.

 Applications
 WB, ELISA

 Host/Source
 Rabbit

 Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	1 ma/ml
Conjugation	5
	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
	WB 1:500-1:2000
	ELISA 1:5000
-	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	· · · ·
	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 1956 Gene Symbol EGFR Uniprot ID EGFR_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human EGFR around the phosphorylation site of Ser1071 at amino acid range 1036-1085 Immunogen 1010-1090 Region Specificity Phospho-EGFR-Ser1071 polyclonal antibody (Epidermal Growth Factor Receptor) binds to endogenous Epidermal Growth Factor Receptor at the amino acid region 1010-1090 only when phosphorylated at Ser1071. Immunogen Sequence HepG2 HepG2 -- 170 EGFR--(pSer1071) -- 130 -- 95 -- 72 (kD) sates from Hep , using EGFR (F on the right is

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