

Anti-Phospho-EGFR-Tyr869 antibody (810-890) (STJ90252) STJ90252

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Phospho-Epidermal Growth Factor Receptor-Tyr869 (810-890) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.

 Applications
 WB, IF, ICC, ELISA

 Host/Source
 Rabbit

 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	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

Immunogen Region	EGFR EGFR_HUMAN The antiserum was produced against synthesized peptide derived from human EGFR around the phosphorylation site of Tyr869 at amino acid range 836-885
175- – EGF (рТуі	
83-	40
62-	2-
47.5- (kD) tern blot analysis of lysates from A EGF 40 muM 10°, using EGFR (pody. The lane on the left is b spho peptide.	431 cells treated Phospho-Tyr869) Western blot analysis of 453 cells using Phospho-EGFR (Y869) Polyclonal Antibody diuted at 1: 1000

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