

## Anti-Phospho-EGFR-Tyr1069 antibody (1010-1090) (STJ90515) STJ90515

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Phospho-Epidermal Growth Factor Receptor-Tyr1069 (1010-1090) is suitable for use in Western Blot and ELISA research applications.

 Description
 WB, ELISA

 Applications
 WB, ELISA

 Reactivity
 Human, Mouse, Rat, Monkey

## **PRODUCT PROPERTIES**

Polyclonal
1 mg/mL
Unconjugated
The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
WB 1:500-1:2000
ELISA 1:20000
PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
lgG
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

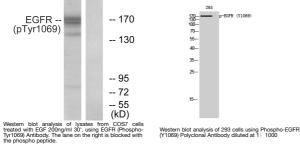
 Uniprot ID
 EGFR\_HUMAN

 Immunogen
 The antiserum was produced against synthesized peptide derived from human EGFR around the phosphorylation site of Tyr1069 at amino acid range 1041-1090

 Immunogen
 1010-1090

 Phospho-EGFR-Tyr1069 polyclonal antibody (Epidermal Growth Factor Receptor) binds to endogenous Epidermal Growth Factor Receptor at the amino acid region 1010-1090 only when phosphorylated at Tyr1069.

 Immunogen
 Sequence



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