

Anti-Phospho-EGFR-Y1068 antibody (STJ22109) STJ22109

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-Phospho-EGFR-Y1068 is suitable for use in Western Blot and Immunoprecipitation.

 Applications
 WB, IP

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID

 Concentration

 Conjugation

 Purification
 Affinity purification

 Dilution Range
 WB 1:1000-1:2000 IP 1:50-1:100

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

 Isotype
 IgG

 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

 Gene ID
 1956

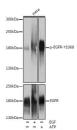
 Gene Symbol
 EGFR

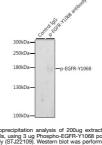
 Uniprot ID
 EGFR_HUMAN

 Immunogen
 A phospho specific peptide corresponding to residues surrounding Y1068 of human EGFR

 Immunogen Region
 Specificity

 Immunogen Sequence
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mospho-EGFR-V1068 polyclonal antibody (STI22109) ti 11000 dilution or EGFR antibody (STI224591), HeLa ellsi were treated by EGF (100 ng/mL) at 3° °C for 30 initizes after serum-starvation overnight. Hela cells vere treated by ATP (5 mM) at 30 °C for 1 hour. econdary antibody. HRP Goat Anti-abbit (gG (HL) at 10000 dilution. Lycates/proteins: 250g per lane. "Georgen time", 6 SSA. Detection: EGL Basic Kt. "somerer time", 5 SSA.

Immunoprecipitation analysis of 2004g extracts of A 431 cells, using 3 up Phosphor-EGRF-1106B polycional antibody (51/22109). Western biot was performed from polycional antibody (51/22109) at a dillion of 1-1000 A-431 cells were treated by EGF (100 ng/mL) at 37 °C for 30 minutes after serum-starvation overlight.

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