

Anti-Phospho-EGFR-Tyr1045 antibody (STJ196291)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Epidermal Growth Factor Receptor-Tyr1045 is suitable for use in Western Blot research

Description applications. Applications WB Host/Source Rabbit Reactivity Human, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 1 mg/mL

Conjugation Unconjugated
Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:1000-2000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 1956 Gene Symbol EGFR

Uniprot ID EGFR_HUMAN

Immunogen Synthesized phosho peptide around human EGF Receptor (Tyr1045)

Immunogen Region

Specificity Phospho-EGFR-Tyr1045 polyclonal antibody (Epidermal Growth Factor Receptor) binds to endogenous Epidermal Growth Factor

Receptor only when phosphorylated at Tyr1045.

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