

Anti-EGFR antibody (940-1020) (STJ92860) STJ92860

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Epidermal Growth Factor Receptor (940-1020) is suitable for use in Western Blot and ELISA research applications. Applications WB, ELISA Host/Source Rabbit Reactivity Human, Mouse, 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 1:500-1:2000 FLISA 1.10000 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 The antiserum was produced against synthesized peptide derived from human EGFR at amino acid range 966-1015 Immunogen 940-1020 Region Specificity EGFR polyclonal antibody (Epidermal Growth Factor Receptor) binds to endogenous Epidermal Growth Factor Receptor at the amino acid region 940-1020. Immunogen Sequence JK JK -- 170 -- 130 EGFR---- 95 -- 72 (kD) Western blot analysis of lysates from Jurkat treated with UV 15', using EGFR Antibody. The la the right is blocked with the synthesized peptide.

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