

Anti-EGFR antibody (1021-1210) (STJ113840) STJ113840

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-EGFR (1021-1210) is suitable for use in Western Blot, Immunofluorescence and Immunoprecipitation. Applications WB, IF, IP Host/Source Rabbit Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000 IF 1:50-1:200 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 Recombinant fusion protein containing a sequence corresponding to amino acids 1021-1210 of human EGFR (NP_005219.2). Immunogen Region 1021-1210 Specificity Immunogen Sequence

. I n. cells, dilution. IgG (H+L) ug per lane. TBST. Detr

using EGFF n. Secondary

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ECI

(KO) HeLa at 1:3000

onfat dry milk in osure time: 3s

abbit 25uc

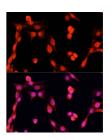
300kDa 250kDa 180kDa 13040

100kD 7040 100kD 70kD

dy (S THRF

onfat dr

Immunofluorescence analysis of HeLa cells using EGFR antibody (STJ113840) at dilution of 1:100. Blue: DAPI for nuclear staining



Immunofluorescence analysis of NIH/3T3 cells using EGFR antibody (STJ113840) at dilution of 1:100. Blue: DAPI for nuclear stainino.

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

(H+L) at

25ug p TBST. De