

Anti-EGFR antibody (1021-1210) (STJ113093)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-EGFR (1021-1210) is suitable for use in Western Blot, Immunohistochemistry,

Immunofluorescence and Immunoprecipitation.

Applications WB, IHC, 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

IHC 1:50-1:200 IF 1:50-1:200 IP 1:50-1:100

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

Isotype IgG

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

Instruction

TARGET INFORMATION

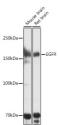
Gene ID 1956 Gene Symbol EGFR

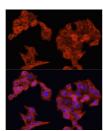
Uniprot ID EGFR_HUMAN

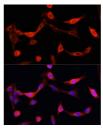
Immunogen 1021-1210

Region Specificity Immunogen Sequence

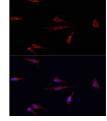
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1021-1210 of human EGFR (NP_005219.2).







Immunofluorescence analysis of NIH/3T3 cells using EGFR antibody (STJ113093) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of PC12 cells using EGFR antibody (STJ113093) at dilution of 1:100. Blue: DAPI for nuclear staining.