

Anti-Phospho-EGFR-Y845 antibody (STJ22095)

STJ22095

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-EGFR-Y845 is suitable for use in Western Blot.

Applications WB
Host/Source Rabbit
Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

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.

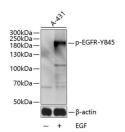
TARGET INFORMATION

Gene ID 1956
Gene Symbol EGFR

Uniprot ID EGFR_HUMAN Immunogen A phospho spec Immunogen Region

Specificity Immunogen Sequence

Immunogen A phospho specific peptide corresponding to residues surrounding Y845 of human EGFR



Western blot analysis of extracts of A-431 cells, using Phospho-EGFR-Y845 antibody (STL22095) at 1:100 dilution. A431 cells were treated by EGF (100ng/mL) fo 30 minutes after serum-starvation overnight. Secondar antibody: HPP Goat Anti-rabibit IgG (H+L) at 1:1000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% BSA