

Anti-Phospho-EGFR-Y869 antibody (STJ11101147)

STJ11101147

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-EGFR-Y869 is suitable for use in Western Blot.

Applications WB
Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration
Conjugation
Purification
Dilution Range
WB 1:500-1:2000

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

Isotype IgG

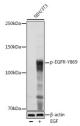
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 1956
Gene Symbol EGFR

Uniprot ID EGFR_HUMAN Immunogen A phospho specific peptide corresponding to residues surrounding Y869 of human EGFR.

Immunogen
Immunogen Region
Specificity
Immunogen Sequence



Western blot analysis of extracts of NIH/373, using Phospho-EGFR-Y689 antibody (STJ11101147) at 11:1000 dilution, NIH/373 cells were treated by EGF (100 ng/ml) at 37 °C for 30 minutes after serum-strawfus overnight. Secondary antibody: HRP Goat Anti-rabbi (gG (H-L) at 1:10000 dilution. Lysakes/proteins: 250 per lane. Blocking buffer; 3% nonfat dry milk in TBST.