

Anti-Phospho-EGFR-Y1068 antibody [S3MR] (STJ11102583)

STJ111102583

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S3MR

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

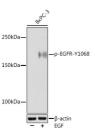
TARGET INFORMATION

Sequence

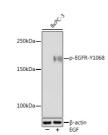
Gene ID 1956
Gene Symbol EGFR
Uniprot ID EGFR_HUMAN
Immunogen

Immunogen Region

Specificity A phospho specific peptide corresponding to residues surrounding Y1068 of human EGFR (P00533). Immunogen



Western blot analysis of extracts of BxPC-3 cells, using Phosphe-EGF4/1068 rabbit monochonal antibody (STJ11102583) at 1:1000 dilution. BxPC-3 cells were treated by EGF (100 ng/ml.) at 37 ÅrC for 30 minutes after serum-starvation overnight. Secondary antibody HPF Goat Anti-rabbit 1gG (H+1) at 1:10000 dilution Lysates/proteins: 25up per lane. Blocking buffer: 3% BA. Detection: ECL Enhanced Mt. Exposure time



Western blot analysis of extracts of BxPC-3 cells, using Phospho-EGFR-Y1088 Rabbit monocional antibod, (STJ11102583) at 11000 dilution. BxPC-3 cells were treated by EGF (100 ng/ml.) at 37 A°C for 30 minutes after serum-starvation overnight. Secondary artiboda after serum-starvation overnight. Secondary artiboda 111000 dilution. Lysates/protiens. 25 Mu gp per lane Blocking buffer 3% BSA. Detection: EGL Enhanced Kit Exposury time: 3min.