

## Anti-Phospho-EGFR-Ser1026 antibody (991-1040 aa) (STJ90567)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Epidermal growth factor receptor-Ser1026 (991-1040 aa) is suitable for use in Western

**Description** Blot and ELISA research applications.

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

FLISA 1:10000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 1956

Gene Symbol EGFR

Uniprot ID EGFR\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human EGFR around the phosphorylation site of

Ser1026 at the amino acid range 991-1040

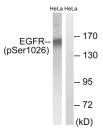
Immunogen 991-1040 aa

Region

Immunogen

Specificity Phospho-EGFR (S1026) Polyclonal Antibody detects endogenous levels of EGFR protein only when phosphorylated at S1026.

Sequence



Western blot analysis of lysates from HeLa cells treated with TSA 400nM 24H, using EGFR (Phospho-Ser1026) untibody. The lane on the right is blocked with the shospho pentide.