

## Anti-Phospho-FGFR1-Tyr654 antibody (626-675 aa) (STJ90688)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Fibroblast growth factor receptor 1-Tyr654 (626-675 aa) is suitable for use in Western Blot,

**Description** Immunofluorescence and ELISA research applications.

Applications WB/IF/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

IF 1:200-1:1000 ELISA 1:20000

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 2260

Gene Symbol FGFR1

Uniprot ID FGFR1\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human FGFR1 around the phosphorylation site of Tyr654

at the amino acid range 626-675

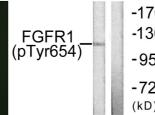
Immunogen 626-675 aa

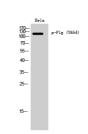
Region Specificity

Phospho-Flg (Y654) Polyclonal Antibody detects endogenous levels of Flg protein only when phosphorylated at Y654.

Immunogen Sequence







Western blot analysis of Hela cells using Phospho-Flg (Y654) Polyclonal Antibody diluted at 1i¼ 1000