

## Anti-Phospho-TGFBR2-Ser225 antibody (160-240) (STJ91173)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Tgf-Beta Receptor Type-2-Ser225 (160-240) is suitable for use in Immunohistochemistry,

**Description** Immunofluorescence and ELISA research applications.

Applications IHC-P, IF-P, ELISA Host/Source Rabbit Reactivity Human, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

**Dilution** WB 1:500-2000 Range IHC 1:100-1:300 ELISA 1:10000

Formulation PBS, 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 7048 Gene Symbol TGFBR2 Uniprot ID TGFR2\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human TGF beta Receptor II around the phosphorylation site

of Ser225/250 at amino acid range 191-240

Immunogen 160-240

Region
Specificity Phospho-TGFBR2-Ser225 polyclonal antibody (Tgf-Beta Receptor Type-2) binds to endogenous Tgf-Beta Receptor Type-2 at the

amino acid region 160-240 only when phosphorylated at Ser225.

Immunogen Sequence

