

Anti-Phospho-PDGFRB-Tyr740 antibody (680-760) (STJ90902)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Platelet-Derived Growth Factor Receptor Beta-Tyr740 (680-760) is suitable for use in

Description Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications

Applications WB, IHC-P, IF-P, 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 anti-serum by affinity-chromatography.

Dilution WB 1:500-1:2000

Range IHC 1:100-1:300 ELISA 1:5000

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 5159

Gene Symbol PDGFRB

Uniprot ID PGFRB_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human PDGFR beta around the phosphorylation site of Tyr740

at amino acid range 711-760

Immunogen 680-760

Region Specificity Phospho-PDGFRB-Tyr740 polyclonal antibody (Platelet-Derived Growth Factor Receptor Beta) binds to endogenous Platelet-Derived

Growth Factor Receptor Beta at the amino acid region 680-760 only when phosphorylated at Tyr740.

Immunogen Sequence





