

## Anti-Phospho-PDGFRA-Tyr762 antibody (700-780) (STJ91152)

STJ91152

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Platelet-Derived Growth Factor Receptor Alpha-Tyr762 (700-780) is suitable for use in

**Description** Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications 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 IHC 1:100-1:300 Range 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 5156

Gene Symbol PDGFRA

Uniprot ID PGFRA\_HUMAN

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

Tyr762 at amino acid range 731-780

Immunogen 700-780

Region

Specificity Phospho-PDGFRA-Tyr762 polyclonal antibody (Platelet-Derived Growth Factor Receptor Alpha) binds to endogenous Platelet-Derived

Growth Factor Receptor Alpha at the amino acid region 700-780 only when phosphorylated at Tyr762.

Immunogen Sequence