

Anti-Phospho-PDGFRB-Tyr771 antibody (710-790) (STJ90591) STJ90591

GENERAL INFORMATION

Host/Source Rabbit

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Phospho-Platelet-Derived Growth Factor Receptor Beta-Tyr771 (710-790) is suitable for use in Description Western Blot and ELISA research applications. Applications WB, ELISA Reactivity Human, 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 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 710-790 Region Immunogen

Sequence

Immunogen Synthesized phospho-peptide around the phosphorylation site of human PDGFR-Beta (phospho Tyr771)

Specificity Phospho-PDGFRB-Tyr771 polyclonal antibody (Platelet-Derived Growth Factor Receptor Beta) binds to endogenous Platelet-Derived Growth Factor Receptor Beta at the amino acid region 710-790 only when phosphorylated at Tyr771.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081