Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: PDGFR-β (Phospho-Tyr771) Antibody

Catalog Number: A8166

Reactivity: Human, Rat **Applications:** WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other

applications.

Modification: Phospho Specific

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: Synthesized phospho-peptide around the phosphorylation site of human

PDGFR-β (phospho Tyr771)

Concentration: 1 mg/ml
Gene Name: PDGFRB

Protein Name: Platelet-derived growth factor receptor beta

Other Name: PDGFRB; PDGFR1; Platelet-derived growth factor receptor

beta; PDGF-R-beta; PDGFR-beta; Beta platelet-derived growth factor receptor; Beta-type platelet-derived growth factor receptor; CD140

antigen-like family member B; Platelet-deri

Human Swiss Prot No.: P09619

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Phospho-PDGFR-β (Y771) Polyclonal Antibody detects endogenous

levels of PDGFR-β protein only when phosphorylated at Y771.

Storage and Stability: -20°C/1 year