Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: PDGFR-β Antibody

Catalog Number: B0971

Reactivity: Human, Mouse, Rat

Applications: WB, IHC-p, IF/ICC, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in

other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

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

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human PDGFR beta. AA range:991-1040

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: PDGFR-β Polyclonal Antibody detects endogenous levels of PDGFR-β

protein.

Storage and Stability: -20°C/1 year