Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: PDGF-B Antibody

Catalog Number: C0299

Reactivity: Human, Mouse, Rat

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

Dilutions: IF: 1:50-200 Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100

- 1/300. ELISA: 1/10000. 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 PDGFB. AA range:16-65

Concentration: 1 mg/ml

Gene Name: PDGFB

Protein Name: Platelet-derived growth factor subunit B

Other Name: PDGFB; PDGF2; SIS; Platelet-derived growth factor subunit B; PDGF

subunit B; PDGF-2; Platelet-derived growth factor B chain; Platelet-derived growth factor beta polypeptide; Proto-oncogene c-Sis;

Becaplermin

Human Swiss Prot No.: P01127

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

azide.

Specificity: PDGF-B Polyclonal Antibody detects endogenous levels of PDGF-B

protein.

Storage and Stability: -20°C/1 year