## PDGFB Antibody [#C0299]

Catalog Number: C0299-1, C0299-2, C0299

**Amount:** 50μg/50μl, 100μg/100μl, 200μg/200μl

Swiss-Prot No.: P01127

All Names: PDGF2, ONCOGENE SIS, PDGF B CHAIN, PLATELET-DERIVED GROWTH FACTOR B

CHAIN, SIMIAN SARCOMA VIRAL ONCOGENE HOMOLOG, SSV PDGFB/COL1A1 FUSION GENE, V-SIS PLATELET-DERIVED GROWTH FACTOR BETA POLYPEPTIDE

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

Storage/Stability: Store at -20°C/1 year

**Immunogen:** The antiserum was produced against synthesized peptide derived from human PDGFB. **Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity/Sensitivity PDGFB antibody detects endogenous levels of total PDGFB protein.

Reactivity: Human, Mouse, Rat

**Applications:** WB: 1:500~1:1000 ELISA: 1:10000

References: Li Fang, Arterioscler. Thromb. Vasc. Biol., Apr 2004; 24: 787 - 792.

EJ Battegay, J. Cell Biol., May 1994; 125: 917.

RA Seifert, J. Biol. Chem., Feb 1993; 268: 4473 - 4480.

Jason Liu, Am J Physiol Lung Cell Mol Physiol, May 1998; 274: 702.

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