Product Datasheet

PDGFB Antibody

Catalog No: CY1246 Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG Applications: WB



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Information

UniProt ID: P01127

All Names: becaplermin; c-sis; FLJ12858; PDGF subunit B; PDGF, B chain; PDGF-2; PDGF2; PDGFB; platelet-derived growth factor 2; Platelet-derived growth factor B chain; Platelet-derived growth factor beta polypeptide;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

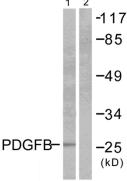
Molecular Wt.: 27kDa

Application

WB 1:500~1:2000

Background

PDGFB Platelet-derived growth factor is a potent mitogen for cells of mesenchymal origin. Binding of this growth factor to its affinity receptor elicits a variety of cellular responses. It is released by platelets upon wounding and plays an important role



Western blot analysis of extracts from NIH/3T3 cells, using PDGFB antibody.

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