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PDGFB

InVivoMAb Anti-Human PDGFB (Iv0072)

Catalog No. VHB91201A Quantity: 100 µg

VHB91201B 1.0 mg

Alternate Names: 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

Description: Neutralizing human monoclonal antibody (clone Iv0072) which targets Human Platelet-

derived growth factor subunit B (PDGF-2)

UniProt ID (target): P01127

Source: Mammalian cells

Specificity: Human PDGF-2

Isotype: Human IgG1 kappa

Clone: lv0072

Purification: Protein A or G affinity chromatography

Purity: > 95% by SDS-PAGE

Formulation: Sterile-filtered 0.01M PBS, pH 7.4

Endotoxin: < 0.01 EU/µg

Concentration: 1.0 mg/ml, lot specific

Applications: Functional studies, *in vivo* neutralization, ELISA

Storage & Stability: Store at 2-8°C for immediate use within 1-2 weeks or aliquot the stock solution and store

at -20°C to -80°C up to 1 year. Avoid repeated freeze/thaw cycles.

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