

# Anti- PDGFB Polyclonal Antibody



| <u>Catalog No.</u> | <u>Size</u> |
|--------------------|-------------|
| A300168-01         | 50 µl       |
| A300168-02         | 100 µl      |

|                    |                               |
|--------------------|-------------------------------|
| <b>Specificity</b> | Anti- PDGFB (human mouse rat) |
| <b>Source</b>      | Rabbit Polyclonal             |
| <b>Application</b> | WB ELISA                      |
| <b>Form</b>        | Liquid, 1 mg/ml               |

## Product

**Swiss-Prot No.:** P01127

**Other 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

## Specificity and Sensitivity

PDGFB antibody detects endogenous levels of total PDGFB protein.

## Source and Purification

The antiserum was produced against synthesized peptide derived from human PDGFB.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:3000 ELISA: 1:10000

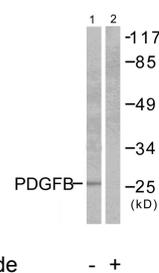
## Storage Buffer

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 Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

## Images



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

## Related Products

PW001: Super ECL Assay kit

E030120 : HRP, Goat Anti-Rabbit IgG(H+L)

E030220 : AP, Goat Anti-Rabbit IgG(H+L)

E021010: Anti-GAPDH Mouse Monoclonal Antibody

E021020: Anti-beta Actin Mouse Monoclonal Antibody

E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP