



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Rabbit Anti-Platelet-Derived Growth Factor (PDGF) Polyclonal Antibody

**CLSG80009**  
**CLSG80009-05**  
**Lot:**

**Immunogen:** A synthetic peptide derived from aa 101-116 of the human PDGF b chain.

**Host:** Rabbit

**Format:** 1 ml (**CLSG80009**), or 0.5 ml (**CLSG80009-05**). Purified immunoglobulin fraction of rabbit antiserum against PDGF protein containing sodium azide as a preservative.

**Titer/Working Dilution:** This antibody may be diluted to a titer of 1:50-1:100 in an ABC method. The final dilution should be determined by the user based upon the staining conditions employed.

**Staining Protocol:** We suggest an incubation period of 30 minutes at room temperature. Optimal incubation conditions should be determined by the user based upon the fixation conditions and staining system employed. Formalin fixed paraffin embedded tissue sections require high temperature antigen unmasking with 10 mM citrate buffer, pH 6.0 prior to immunostaining.

**Specificity:** Platelet-Derived Growth Factor (PDGF) is the major serum mitogen for cells of mesenchymal origin in humans. The biologically active protein is a dimer composed of two related polypeptides designated A and B. The PDGF protein has been implicated both directly and indirectly in several pathological states including neoplasia, arthritis, arteriosclerosis, and bone marrow sclerosis. This antibody is specific for the b form and reacts with PDGF (AB) and PDGF (BB) protein. This antibody cross reacts with rat.

**Positive Control:** Angiosarcoma

**Cellular Localization:** Cytoplasmic

**Storage:** Store at 2-8°C. Do not use beyond the expiration date stated on the label.

**Laboratory Reagent For Research Use Only**

JV 05/28/12

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