

Anti-PDGFRB antibody [1A2] (STJ98314)

STJ98314

GENERAL INFORMATION

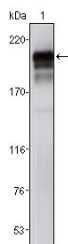
| | |
|--------------------------|--|
| Product Type | Primary antibodies |
| Short Description | Mouse monoclonal antibody anti-Platelet-Derived Growth Factor Receptor Beta is suitable for use in Western Blot and ELISA research applications. |
| Applications | WB, ELISA |
| Host/Source | Mouse |
| Reactivity | Human, Mouse |

PRODUCT PROPERTIES

| | |
|-----------------------|--|
| Clonality | Monoclonal |
| Clone ID | 1A2 |
| Concentration | |
| Conjugation | Unconjugated |
| Purification | The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads. |
| Dilution Range | WB 1:500-1:2000 ELISA 1:10000 |
| Formulation | Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol. |
| Isotype | IgG1 |
| Storage | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |
| Instruction | |

TARGET INFORMATION

| | |
|---------------------------|---|
| Gene ID | 5159 |
| Gene Symbol | PDGFRB |
| Uniprot ID | PGFRB_HUMAN |
| Immunogen | Purified recombinant fragment of human PDGFR-Beta expressed in E.coli. |
| Immunogen Region | |
| Specificity | PDGFRB monoclonal antibody (Platelet-Derived Growth Factor Receptor Beta) binds to endogenous Platelet-Derived Growth Factor Receptor Beta. |
| Immunogen Sequence | |



Western blot analysis using PDGFR-Beta monoclonal antibody against NIH/3T3 cell lysate (1).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081