

Anti-PDGFRB antibody [ARC0009] (STJ11101680) STJ11101680

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit monoclonal antibody anti-PDGF Receptor beta is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Reactivity
 Human, Mouse

PRODUCT PROPERTIES

 Clonality
 Monoclonal

 Clone ID
 ARC0009

 Concentration
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000

 Formulation
 PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

 Isotype
 IgG

 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

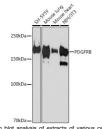
Gene ID 5159 Gene Symbol PDGFRB Uniprot ID PGFRB_HUMAN Immunogen Asynthesized pe Immunogen Region Specificity Immunogen Sequence

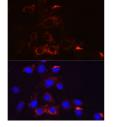
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 Symbol
 PDGFRB

 Uniprot ID
 PGFRB_HUMAN

 Immunogen
 A synthesized peptide derived from human PDGFRB.

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Western blot analysis of extracts of various cell lines, using PDGFRB antibody (STJ11101680) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% onortat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

Immunofluorescence analysis of NIH-3T3 cells using PDGFRB antibody (STJ11101680). Blue: DAPI for nuclear staining.

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