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Datasheet for ABIN910549

anti-PDGFR β antibody (AA 61-150) (AbBy Fluor $^{\text{®}}$ 350)

Overview

| | |
|----------------------|---|
| Quantity: | 100 μ L |
| Target: | PDGFR β |
| Binding Specificity: | AA 61-150 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This PDGFR β antibody is conjugated to AbBy Fluor $^{\text{®}}$ 350 |
| Application: | Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| | |
|-----------------------|---|
| Immunogen: | KLH conjugated synthetic peptide derived from human PDGFR β |
| Isotype: | IgG |
| Predicted Reactivity: | Human, Mouse, Rat, Dog, Horse |
| Purification: | Purified by Protein A. |

Target Details

| | |
|-------------------|---|
| Target: | PDGFR β |
| Alternative Name: | PDGFR β (PDGFRβ Products) |
| Background: | Synonyms: PDGF receptor beta like tumor suppressor, PDGFR β _HUMAN, PDGFR-like protein, |

Target Details

PDGRL, PRLTS.

Background: This protein is expressed in colon, lung and liver. Defects in PDGFRL are associated with colorectal cancer.

Gene ID: 5157

Pathways: [Platelet-derived growth Factor Receptor Signaling](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months
