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Datasheet for ABIN910552

anti-PDGFR β antibody (AA 61-150) (Alexa Fluor 555)

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 Alexa Fluor 555
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, PGFR 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