

## PDGFRL Antibody

Catalog No: #36686

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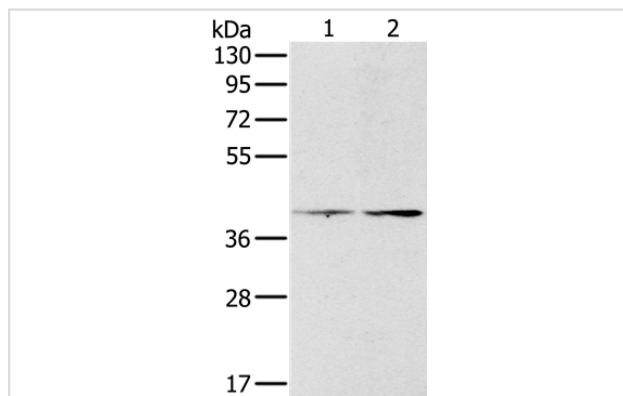
## Description

Product Name	PDGFRL Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total PDGFRL protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human platelet-derived growth factor receptor-like
Target Name	PDGFRL
Other Names	PDGRL; PRLTS
Accession No.	Swiss-Prot#: Q15198NCBI Gene ID: 5157Gene Accssion: BC010927/Q15198
Uniprot	Q15198
GeneID	5157;
SDS-PAGE MW	42kd
Concentration	1.4mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C

## Application Details

Western blotting: 1:500-1:2000

## Images



Gel: 8%SDS-PAGE  
 Lysates (from left to right): Hela and Iovo cell  
 Amount of lysate: 40ug per lane  
 Primary antibody: 1/400 dilution  
 Secondary antibody dilution: 1/8000  
 Exposure time: 10 minutes

## Background

This gene encodes a protein with significant sequence similarity to the ligand binding domain of platelet-derived growth factor receptor beta. Mutations

in this gene, or deletion of a chromosomal segment containing this gene, are associated with sporadic hepatocellular carcinomas, colorectal cancers, and non-small cell lung cancers. This suggests this gene product may function as a tumor suppressor.?

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Note: This product is for in vitro research use only