

## **Product datasheet for TA331218**

## **PDGFRL Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-PDGFRL antibody is: synthetic peptide directed towards the N-

terminal region of Human PDGFRL. Synthetic peptide located within the following region:

KVKPKIPKMKDRDSANSAPKTQSIMMQVLDKGRFQKPAATLSLLAGQTVE

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 38 kDa

**Gene Name:** platelet derived growth factor receptor like

Database Link: NP 006198

Entrez Gene 5157 Human

Q15198

**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.

Synonyms: PDGRL; PRLTS

**Note:** Human: 100%; Pig: 79%; Rat: 79%; Horse: 79%; Bovine: 75%



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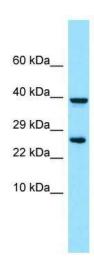
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**Protein Families:** Druggable Genome, Secreted Protein

## **Product images:**



WB Suggested Anti-PDGFRL Antibody; Titration: 1.0 ug/ml; Positive Control: RPMI-8226 Whole Cell