

#### OriGene Technologies, Inc.

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# Product datasheet for TA362236

### **PDGFRL Rabbit Polyclonal Antibody**

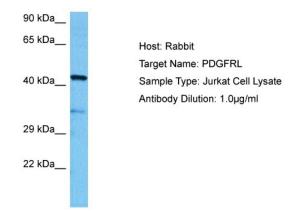
#### **Product data:**

| Product Type:           | Primary Antibodies   |
|-------------------------|--|
| Applications:           | WB   |
| Reactivity:             | Human  |
| Host:                   | Rabbit   |
| Clonality:              | Polyclonal   |
| Immunogen:              | The immunogen is a synthetic peptide directed towards the middle region of human PDGFRL  |
| Specificity:            | Expected reactivity: Human   |
| Formulation:            | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.<br>Note that this product is shipped as lyophilized powder to China customers.   |
| Concentration:          | lot specific   |
| Purification:           | Affinity purified  |
| Conjugation:            | Unconjugated   |
| Storage:                | For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.  |
| Stability:              | Shelf life: one year from despatch.  |
| Predicted Protein Size: | 42 kDa   |
| Gene Name:              | platelet derived growth factor receptor like   |
| Database Link:          | <u>NP_006198.1</u><br><u>Entrez Gene 5157 Human</u><br><u>Q15198</u>   |
| Background:             | This gene encodes a protein with significant sequence similarity to the ligand binding domain<br>of platelet-derived growth factor receptor beta. Mutations in this gene, or deletion of a<br>chromosomal segment containing this gene, are associated with sporadic hepatocellular<br>carcinomas, colorectal cancers, and non-small cell lung cancers. This suggests this gene<br>product may function as a tumor suppressor. |
| Synonyms:               | OTTHUMP00000161390; PDGRL; PRLTS   |
| Protein Families:       | Druggable Genome, Secreted Protein   |



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## **Product images:**



Host: Rabbit Target Name: PDGFRL Sample Tissue: Human Jurkat Whole Cell lysates Antibody Dilution: 1ug/ml

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