

## Product datasheet for TA369260S

## **PDGFRL Rabbit Polyclonal Antibody**

## **Product data:**

OriGene Technologies, Inc.

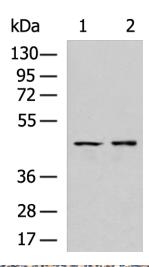
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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: HUVEC, HT29 cell lysates IHC: 100-300 Positive control: Human tonsil Predicted cell location: Secreted
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human PDGFRL
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	42 kDa
Gene Name:	platelet derived growth factor receptor like
Database Link:	<u>Entrez Gene 5157 Human</u> <u>Q15198</u>
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:	OTTHUMP00000161390; PDGRL; PRLTS



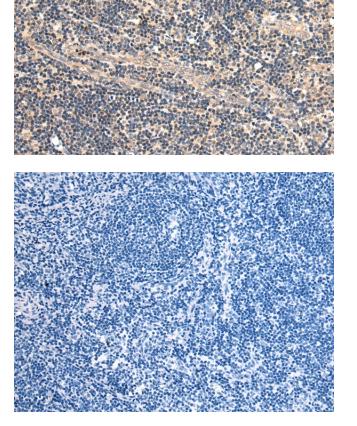
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## **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-2: HUVEC HT29 cell lysates Primary antibody: [TA369260] (PDGFRL Antibody) at dilution 1/800 Secondary antibody: Goat anti rabbit lgG at 1/5000 dilution Exposure time: 1 minute

Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA369260] (PDGFRL Antibody) at dilution 1/140 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA369260] (PDGFRL Antibody) at dilution 1/140, treated with fusion protein. (Original magnification: ×200)

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