

OriGene Technologies, Inc.

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Product datasheet for TA343169

PDGFC Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-PDGFC antibody is: synthetic peptide directed towards the C- terminal region of Human PDGFC. Synthetic peptide located within the following region: CTPRNFSVSIREELKRTDTIFWPGCLLVKRCGGNCACCLHNCNECQCVPS
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:	20 kDa
Gene Name:	platelet derived growth factor C
Database Link:	<u>NP_057289</u> <u>Entrez Gene 54635 MouseEntrez Gene 56034 Human</u> <u>Q9NRA1</u>
Background:	The function of this protein remains unknown.
Synonyms:	FALLOTEIN; SCDGF
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Bovine: 93%; Zebrafish: 92%
Protein Families:	Adult stem cells, Druggable Genome, Embryonic stem cells, ES Cell Differentiation/IPS, Induced pluripotent stem cells



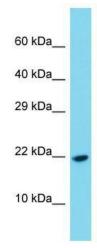
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PDGFC Rabbit Polyclonal Antibody – TA343169

Protein Pathways:

Cytokine-cytokine receptor interaction, Focal adhesion, Gap junction, Melanoma, Prostate cancer, Regulation of actin cytoskeleton

Product images:



Host: Rabbit; Target Name: PDGFC; Sample Tissue: Fetal Liver lysates; Antibody Dilution: 1.0 ug/ml

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