

# Product Datasheet

## PDGF-C Antibody (184129) [Janelia Fluor® 646] FAB1447J

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1447J**

PDGF-C Antibody (184129) [Janelia Fluor® 646]

| Product Information         |                                                                                                                                                                         |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.5 ml                                                                                                                                                                  |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                             |
| Storage                     | Store at 4C in the dark.                                                                                                                                                |
| Clonality                   | Monoclonal                                                                                                                                                              |
| Clone                       | 184129                                                                                                                                                                  |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                      |
| Isotype                     | IgG1                                                                                                                                                                    |
| Conjugate                   | Janelia Fluor 646                                                                                                                                                       |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                              |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                      |
| Product Description         |                                                                                                                                                                         |
| Host                        | Rat                                                                                                                                                                     |
| Gene ID                     | 56034                                                                                                                                                                   |
| Gene Symbol                 | PDGFC                                                                                                                                                                   |
| Species                     | Mouse                                                                                                                                                                   |
| Specificity/Sensitivity     | Detects mouse PDGF-C in direct ELISAs and Western blots. In direct ELISAs and Western blots, this antibody shows no cross-reactivity with recombinant human (rh)PDGF-C. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse PDGF-C<br>aa 230-345<br>Accession # Q8CI19                                                                                    |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                   |
| Product Application Details |                                                                                                                                                                         |
| Applications                | Western Blot                                                                                                                                                            |
| Recommended Dilutions       | Western Blot                                                                                                                                                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                  |



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**Products Related to FAB1447J**

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|                    |                                               |
|--------------------|-----------------------------------------------|
| H00056034-Q01-10ug | Recombinant Human PDGF-C GST (N-Term) Protein |
| DVE00              | VEGF [HRP]                                    |
| H00056034-P01-10ug | Recombinant Human PDGF-C GST (N-Term) Protein |
| 233-FB-025         | FGF basic/FGF2/bFGF [Unconjugated]            |

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**Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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