

# Product Datasheet

## PLGF Antibody (358905) [PerCP] FAB2642C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2642C**

PLGF Antibody (358905) [PerCP]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 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               | 358905                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | PerCP                                                                                       |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | PBS                                                                                         |

| Product Description     |                                                                                                                                                                                                                     |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                                                                                                                 |
| Gene ID                 | 5228                                                                                                                                                                                                                |
| Gene Symbol             | PGF                                                                                                                                                                                                                 |
| Species                 | Human                                                                                                                                                                                                               |
| Specificity/Sensitivity | Detects human PLGF in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) CTGF, rhLDGF, rhPDGF, rhVEGF-C, rhVEGF-D, rhVEGF-B 186, rhVEGF 206, or recombinant mouse PIGF-2 is observed. |
| Immunogen               | E.coli-derived recombinant human PLGF<br>Ala21-Ala149 (predicted)<br>Accession # P49763                                                                                                                             |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Immunohistochemistry                                                   |
| Recommended Dilutions       | Immunohistochemistry                                                   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB2642C**

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|                |                                |
|----------------|--------------------------------|
| NBP2-61317-5ug | Recombinant Human PLGF Protein |
| 210-TA-005     | TNF-alpha [Unconjugated]       |
| DPG00          | PLGF [HRP]                     |
| DVE00          | VEGF [HRP]                     |

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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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