

## Product Datasheet

# PLGF Recombinant Rabbit Monoclonal Antibody (orb2563148)

|                             |                                                                       |
|-----------------------------|-----------------------------------------------------------------------|
| <b>Catalog Number</b>       | orb2563148                                                            |
| <b>Category</b>             | Antibodies                                                            |
| <b>Description</b>          | PLGF Recombinant Rabbit Monoclonal Antibody                           |
| <b>Target</b>               | PGF                                                                   |
| <b>Clonality</b>            | Recombinant                                                           |
| <b>Species/Host</b>         | Rabbit                                                                |
| <b>Isotype</b>              | IgG                                                                   |
| <b>Conjugation</b>          | Unconjugated                                                          |
| <b>Reactivity</b>           | Human                                                                 |
| <b>Predicted Reactivity</b> | Human, Mouse, Rat                                                     |
| <b>Form/Appearance</b>      | Liquid                                                                |
| <b>Concentration</b>        | 1mg/ml                                                                |
| <b>Buffer/Preservatives</b> | 0.01M TBS(pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol. |
| <b>Purification</b>         | Affinity purified by Protein A                                        |
| <b>Immunogen</b>            | A synthesized peptide derived from human PIGF (50-100/221aa)          |
| <b>UniProt ID</b>           | <b>P49763</b>                                                         |
| <b>MW</b>                   | 25 kDa                                                                |
| <b>Tested applications</b>  | WB                                                                    |

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|                       |                                                                                                                                         |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>Dilution range</b> | WB=1:500-2000                                                                                                                           |
| <b>Antibody Type</b>  | Primary Antibody                                                                                                                        |
| <b>Clone Number</b>   | 3F11                                                                                                                                    |
| <b>Storage</b>        | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| <b>Note</b>           | For research use only                                                                                                                   |

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