

# Product Datasheet

## Pleiotrophin/PTN Antibody (851406R) [Janelia Fluor® 669] FAB252RJF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB252RJF669**

Pleiotrophin/PTN Antibody (851406R) [Janelia Fluor® 669]

| 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               | 851406R                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | Janelia Fluor 669                                                                           |
| Purity              | Protein A or G purified from cell culture supernatant                                       |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                      |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                                  |
| Gene ID                 | 5764                                                                                                                                 |
| Gene Symbol             | PTN                                                                                                                                  |
| Species                 | Human                                                                                                                                |
| Specificity/Sensitivity | Detects human Pleiotrophin in direct ELISAs.                                                                                         |
| Immunogen               | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human Pleiotrophin/PTN<br>Gly33-Asp168<br>Accession # P21246 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                |

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





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### **Products Related to FAB252RJF669**

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|                |                                            |
|----------------|--------------------------------------------|
| NBP2-35233-5ug | Recombinant Human Pleiotrophin/PTN Protein |
| DVE00          | VEGF [HRP]                                 |
| 252-PL-050     | Pleiotrophin/PTN [Unconjugated]            |
| 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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