

# Product Datasheet

## Progranulin/PGRN Antibody (333731) [DyLight 550] FAB25571L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB25571L**

Progranulin/PGRN Antibody (333731) [DyLight 550]

| 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               | 333731                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 550                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                              |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                                                                          |
| Gene ID                 | 2896                                                                                                                                                                         |
| Gene Symbol             | Grn                                                                                                                                                                          |
| Species                 | Mouse                                                                                                                                                                        |
| Specificity/Sensitivity | Detects mouse Progranulin/PGRN in direct ELISAs and Western blots. In direct ELISAs and Western blots, 100% cross-reactivity with recombinant human Progranulin is observed. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant mouse Progranulin/PGRN Thr18-Leu589<br>Accession # P28798                                                                    |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                            |

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





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### **Products Related to FAB25571L**

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|                 |                                               |
|-----------------|-----------------------------------------------|
| NBP3-18147-10ug | Recombinant Rat Progranulin/PGRN FLAG Protein |
| 210-TA-005      | TNF-alpha [Unconjugated]                      |
| DPGRN0          | Progranulin/PGRN [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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