

# Product Datasheet

## PDGF R beta Antibody (MM0005-5C37) [DyLight 350] NB110-60970UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-60970UV**

PDGF R beta Antibody (MM0005-5C37) [DyLight 350]

| 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               | MM0005-5C37                                                                                 |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 350                                                                                 |
| Purity              | Protein G purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                                                         |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                                                   |
| Gene ID                 | 5159                                                                                                                                                                                                                                                                    |
| Gene Symbol             | PDGFRB                                                                                                                                                                                                                                                                  |
| Species                 | Human, Rabbit                                                                                                                                                                                                                                                           |
| Reactivity Notes        | Rabbit reactivity reported in scientific literature (PMID: 30125282).                                                                                                                                                                                                   |
| Specificity/Sensitivity | This antibody detects human PDGFRb in western blots. No cross-reactivity is shown with hPDGFRA                                                                                                                                                                          |
| Immunogen               | Recombinant hPGFDR beta N-terminal                                                                                                                                                                                                                                      |
| Notes                   | Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

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





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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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