

# Product Datasheet

## Prohibitin 2 Antibody [DyLight 550] NB100-1807R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-1807R**

Prohibitin 2 Antibody [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                   | Polyclonal                                                                                                                                                                                                 |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                         |
| Isotype                     | IgG                                                                                                                                                                                                        |
| Conjugate                   | DyLight 550                                                                                                                                                                                                |
| Purity                      | Immunogen affinity purified                                                                                                                                                                                |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                         |
| Product Description         |                                                                                                                                                                                                            |
| Host                        | Rabbit                                                                                                                                                                                                     |
| Gene ID                     | 11331                                                                                                                                                                                                      |
| Gene Symbol                 | PHB2                                                                                                                                                                                                       |
| Species                     | Human                                                                                                                                                                                                      |
| Immunogen                   | The immunogen recognized by this antibody maps to a region between residues 1 and 50 of human Repressor of Estrogen Activity (Prohibitin 2) using the numbering given in entry NP_009204.1 (GeneID 11331). |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                          |
| Product Application Details |                                                                                                                                                                                                            |
| Applications                | Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation                                                                                                                                   |
| Recommended Dilutions       | Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin                                                                                                                                   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                     |





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### **Products Related to NB100-1807R**

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|             |                                            |
|-------------|--------------------------------------------|
| NBP2-24891R | Rabbit IgG Isotype Control [DyLight 550]   |
| NBP2-23365  | Recombinant Human Prohibitin 2 His Protein |
| 1137-SL-050 | Siglec-3/CD33 [Unconjugated]               |
| NBL1-14349  | Prohibitin 2 Overexpression Lysate         |

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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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