

# Product Datasheet

## **CYP1B1 Antibody (5E2) [DyLight 755] NBP2-50190IR**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-50190IR**

CYP1B1 Antibody (5E2) [DyLight 755]

| 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               | 5E2                                                                                         |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | DyLight 755                                                                                 |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description             | 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. |
| Host                    | Mouse                                                                                                                                                                                 |
| Gene ID                 | 1545                                                                                                                                                                                  |
| Gene Symbol             | CYP1B1                                                                                                                                                                                |
| Species                 | Human, Mouse, Rat                                                                                                                                                                     |
| Specificity/Sensitivity | Does not react with CYP1A1.                                                                                                                                                           |
| Immunogen               | Ovalbumin-conjugated synthetic peptide - PENFDPARFLDKDGL                                                                                                                              |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                     |

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





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### **Products Related to NBP2-50190IR**

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|                    |                                                             |
|--------------------|-------------------------------------------------------------|
| NBP1-43319IR-0.5ml | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 755] |
| H00001545-Q01-10ug | Recombinant Human CYP1B1 GST (N-Term) Protein               |
| H00001594-Q01-10ug | Recombinant Human CYP27B1 GST (N-Term) Protein              |
| NBL1-09676         | CYP1B1 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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