

# Product Datasheet

## CYP7B1 Antibody [DyLight 488]

### NBP3-35797G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-35797G**

CYP7B1 Antibody [DyLight 488]

| 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 488                                                                                                                                                                                                                            |
| Purity                      | Affinity purified                                                                                                                                                                                                                      |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                     |
| Product Description         |                                                                                                                                                                                                                                        |
| Host                        | Rabbit                                                                                                                                                                                                                                 |
| Gene ID                     | 9420                                                                                                                                                                                                                                   |
| Gene Symbol                 | CYP7B1                                                                                                                                                                                                                                 |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                      |
| Immunogen                   | A synthetic peptide corresponding to a sequence within amino acids 1-100 of human CYP7B1 (NP_004811.1).<br><br>Sequence:<br>VIVCDNNKFISELRDDFLKFDDKFAYLVSNIPHELLGNVKSIREKIIKCFSSSEKLAK<br>MQGWSEVFQSRQDVLEKYYVHEDLEIGAHHLGFLWASVANTIPT |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                      |
| Product Application Details |                                                                                                                                                                                                                                        |
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                                                                                                                                                                           |
| Recommended Dilutions       | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                                                                                                                                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                 |





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### **Products Related to NBP3-35797G**

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|                    |                                               |
|--------------------|-----------------------------------------------|
| NBP2-24891G        | Rabbit IgG Isotype Control [DyLight 488]      |
| H00009420-P01-10ug | Recombinant Human CYP7B1 GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                      |
| NBP2-07820         | CYP7B1 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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