

# Product Datasheet

## Glutathione S-Transferase pi 1/GSTP1 Antibody (OTI4B6) [DyLight 488] NBP2-70857G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-70857G**

Glutathione S-Transferase pi 1/GSTP1 Antibody (OTI4B6) [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                   | Monoclonal  |
| Clone                       | OTI4B6  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG2b   |
| Conjugate                   | DyLight 488   |
| Purity                      | Immunogen affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 2950  |
| Gene Symbol                 | GSTP1   |
| Species                     | Human, Mouse, Rat   |
| Reactivity Notes            | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen                   | Full length recombinant protein of human Glutathione S-Transferase pi 1/GSTP1 (NP_000843) produced in E.coli.   |
| 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 NBP2-70857G**

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|               |  |
|---------------|--|
| NBP2-33376H   | Blue Marker Antibody (6F4-F6) [HRP]                              |
| NBP2-27231G   | Mouse IgG2b Isotype Control (MPC-11) [DyLight 488]               |
| NBP1-84748PEP | Glutathione S-Transferase pi 1/GSTP1 Recombinant Protein Antigen |
| 6455-GT-010   | Glutathione S-Transferase pi 1/GSTP1                             |

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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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