

# Product Datasheet

## Glutathione S-transferase Mu 5 Antibody [mFluor Violet 610 SE] NBP2-97063MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-97063MFV610**

Glutathione S-transferase Mu 5 Antibody [mFluor Violet 610 SE]

| 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                   | mFluor Violet 610 SE                                                                                                                                                                                                                  |
| Purity                      | Antigen and protein A Affinity-purified                                                                                                                                                                                               |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                       |
| Host                        | Rabbit                                                                                                                                                                                                                                |
| Gene ID                     | 2949                                                                                                                                                                                                                                  |
| Gene Symbol                 | GSTM5                                                                                                                                                                                                                                 |
| Species                     | Human                                                                                                                                                                                                                                 |
| Immunogen                   | Produced in rabbits immunized with purified, recombinant Human Glutathione S-transferase Mu 5 (Accession#: AAH58881.1; Met1-Lys218)                                                                                                   |
| Notes                       | mFluor(TM) is a trademark of AAT Bioquest, Inc. 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                | ELISA                                                                                                                                                                                                                                 |
| Recommended Dilutions       | ELISA                                                                                                                                                                                                                                 |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                |





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### **Products Related to NBP2-97063MFV610**

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|                   |                                                              |
|-------------------|--------------------------------------------------------------|
| NBP2-52145-0.02mg | Recombinant Human Glutathione S-transferase Mu 5 His Protein |
| NB7276            | Goat anti-Chicken IgM Heavy Chain Secondary Antibody         |
| NBP2-10709        | Glutathione S-transferase Mu 5 Overexpression Lysate         |
| NBP1-32822        | Nrf2 Antibody                                                |

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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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