

# Product Datasheet

## **GSTO1 Antibody (14A9.F6) [mFluor Violet 610 SE] NBP2-44176MFV610**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-44176MFV610**

GSTO1 Antibody (14A9.F6) [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           | Monoclonal                                                                                  |
| Clone               | 14A9.F6                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | mFluor Violet 610 SE                                                                        |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                 |
| Gene ID                 | 9446                                                                                                                                                                                                                                  |
| Gene Symbol             | GSTO1                                                                                                                                                                                                                                 |
| Species                 | Human, Mouse                                                                                                                                                                                                                          |
| Reactivity Notes        | Cross reactivity from other sources has not been determined                                                                                                                                                                           |
| Specificity/Sensitivity | Reacts specifically with GSTO1 protein.                                                                                                                                                                                               |
| Immunogen               | This Protein A purified GSTO1 Antibody (14A9.F6) was prepared by repeated immunizations in mice with GSTGSTO1 Protein (Uniprot: P78417)                                                                                               |
| 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                | Western Blot, ELISA, Immunohistochemistry, Immunoprecipitation, SDS-Page |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunoprecipitation, SDS-Page |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NBP2-44176MFV610**

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|                  |                                                                      |
|------------------|----------------------------------------------------------------------|
| NBP1-43319MFV610 | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [mFluor Violet 610 SE] |
| NBP1-37093       | Recombinant Human GSTO1 Protein                                      |
| 1290-IL-010      | IL-23A/IL-23 P19 [Unconjugated]                                      |
| NBP2-07819       | GSTO1 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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