

# Product Datasheet

## Cardiac Troponin T Antibody (OTI7D2) [mFluor Violet 610 SE] NBP3-44698MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/20/2025 v.20.1

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**NBP3-44698MFV610**

Cardiac Troponin T Antibody (OTI7D2) [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               | OTI7D2                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | mFluor Violet 610 SE                                                                        |
| Purity              | >95%                                                                                        |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                                                                                                                                 |
| Gene ID             | 7139                                                                                                                                                                                                                                  |
| Gene Symbol         | Cardiac Troponin T                                                                                                                                                                                                                    |
| Species             | Human, Mouse, Rat                                                                                                                                                                                                                     |
| Immunogen           | Full length human recombinant protein of human TNNT2 (NP_000355) produced in E.coli.                                                                                                                                                  |
| 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, Immunohistochemistry                                     |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-44698MFV610**

|                    |                                                             |
|--------------------|-------------------------------------------------------------|
| NBP2-27231MFV610   | Mouse IgG2b Isotype Control (MPC-11) [mFluor Violet 610 SE] |
| H00005555-P01-10ug | Recombinant Human PRH2 GST (N-Term) Protein                 |
| NBP3-50086         | Mouse Cardiac Troponin T ELISA Kit (Colorimetric)           |
| NB200-316          | CUGBP1/CELF1 Antibody (3B1) - BSA Free                      |

### **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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