

# Product Datasheet

## ATM Antibody [mFluor Violet 610 SE] NB100-271MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-271MFV610**

ATM 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                      | Immunogen affinity purified                                                                                                                                                                                                           |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                       |
| Host                        | Goat                                                                                                                                                                                                                                  |
| Gene ID                     | 472                                                                                                                                                                                                                                   |
| Gene Symbol                 | ATM                                                                                                                                                                                                                                   |
| Species                     | Human                                                                                                                                                                                                                                 |
| Immunogen                   | Region between residues 2550 and 2600 of human ATM (Ataxia Telangiectasia Mutated)                                                                                                                                                    |
| 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, Immunoprecipitation                                                                                                                                                                                                     |
| Recommended Dilutions       | Western Blot, Immunoprecipitation                                                                                                                                                                                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                |





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### **Products Related to NB100-271MFV610**

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|                    |                                                 |
|--------------------|-------------------------------------------------|
| NB410-28088MFV610  | Goat IgG Isotype Control [mFluor Violet 610 SE] |
| H00000472-Q01-10ug | Recombinant Human ATM GST (N-Term) Protein      |
| M1000B-1           | IL-10 [HRP]                                     |
| NBP2-69891         | Human ATM ELISA Kit (Colorimetric)              |

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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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