

# Product Datasheet

## MYBPC1 Antibody (83B24) [mFluor Violet 450 SE] NBP2-50295MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-50295MFV450**

MYBPC1 Antibody (83B24) [mFluor Violet 450 SE]

| Product Information |                                                                                      |
|---------------------|--------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                               |
| Concentration       | This product is unpurified. The exact concentration of antibody is not quantifiable. |
| Storage             | Store at 4C in the dark.                                                             |
| Clonality           | Monoclonal                                                                           |
| Clone               | 83B24                                                                                |
| Preservative        | 0.05% Sodium Azide                                                                   |
| Isotype             | IgG1                                                                                 |
| Conjugate           | mFluor Violet 450 SE                                                                 |
| Purity              | Ascites                                                                              |
| Buffer              | 50mM Sodium Borate                                                                   |

| Product Description |                                                                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                                                                                                                                 |
| Gene ID             | 4604                                                                                                                                                                                                                                  |
| Gene Symbol         | MYBPC1                                                                                                                                                                                                                                |
| Species             | Human, Mouse, Rat                                                                                                                                                                                                                     |
| Immunogen           | Crude preparation of human skeletal myosin                                                                                                                                                                                            |
| 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                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |



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**Products Related to NBP2-50295MFV450**

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|                    |                                                   |
|--------------------|---------------------------------------------------|
| H00004604-Q01-10ug | Recombinant Human MYBPC1 GST (N-Term) Protein     |
| H00005555-P01-10ug | Recombinant Human PRH2 GST (N-Term) Protein       |
| NBP2-04537         | MYBPC1 Overexpression Lysate                      |
| MAB4470            | Myosin Heavy Chain Antibody (MF20) [Unconjugated] |

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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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