

# Product Datasheet

## **non-muscle heavy chain 10 Myosin Antibody [mFluor Violet 450 SE] NBP1-18931MFV450**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-18931MFV450**

non-muscle heavy chain 10 Myosin Antibody [mFluor Violet 450 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 450 SE                                                                                                                                                                                                                  |
| Purity                      | Immunogen affinity purified                                                                                                                                                                                                           |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                       |
| Host                        | Rabbit                                                                                                                                                                                                                                |
| Gene ID                     | 4628                                                                                                                                                                                                                                  |
| Gene Symbol                 | MYH10                                                                                                                                                                                                                                 |
| Species                     | Human                                                                                                                                                                                                                                 |
| Immunogen                   | The immunogen recognized by this antibody maps to a region between residue 1935 and 1955 of human myosin, heavy chain 10, non-muscle using the numbering given in entry NP_005955.1 (GeneID 4628).                                    |
| 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                | Immunoprecipitation, Western Blot (Negative)                                                                                                                                                                                          |
| Recommended Dilutions       | Immunoprecipitation, Western Blot (Negative)                                                                                                                                                                                          |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                |





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### **Products Related to NBP1-18931MFV450**

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|                  |                                                                 |
|------------------|-----------------------------------------------------------------|
| NBP2-24891MFV450 | Rabbit IgG Isotype Control [mFluor Violet 450 SE]               |
| NBP2-38824PEP    | non-muscle heavy chain 10 Myosin Recombinant Protein Antigen    |
| NBP3-39520       | Human non-muscle heavy chain 10 Myosin ELISA Kit (Colorimetric) |
| NB200-106        | p19ARF/CDKN2A Antibody - BSA Free                               |

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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