

# Product Datasheet

## **NKX3.1 Antibody (NKX3.1/2576) [mFluor Violet 500 SE] NBP2-79871MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-79871MFV500**

NKX3.1 Antibody (NKX3.1/2576) [mFluor Violet 500 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               | NKX3.1/2576                                                                                 |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2c Kappa                                                                                 |
| Conjugate           | mFluor Violet 500 SE                                                                        |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                                                                                                                                 |
| Gene ID             | 4824                                                                                                                                                                                                                                  |
| Gene Symbol         | NKX3-1                                                                                                                                                                                                                                |
| Species             | Human                                                                                                                                                                                                                                 |
| Marker              | Metastatic Prostate Adenocarcinoma Marker                                                                                                                                                                                             |
| Immunogen           | Recombinant fragment (around aa 92-224) of human NKX3.1 protein (exact sequence is proprietary) (Uniprot: Q99801)                                                                                                                     |
| 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                | Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Protein Array |
| Recommended Dilutions       | ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.    |





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### **Products Related to NBP2-79871MFV500**

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|            |                                      |
|------------|--------------------------------------|
| NBP2-23290 | Recombinant Human NKX3.1 His Protein |
| DKK300     | Kallikrein 3/PSA [HRP]               |
| NBL1-13662 | NKX3.1 Overexpression Lysate         |
| NB600-302  | c-Myc Antibody (9E10) - 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.

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