

# Product Datasheet

## **NKX2.2 Antibody (rNX2/294) [DyLight 680] NBP2-54345FR**

Unit Size: 100 ul

Store at 4C in the dark.

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**NBP2-54345FR**

NKX2.2 Antibody (rNX2/294) [DyLight 680]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 100 ul                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | rNX2/294                                                                                    |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | DyLight 680                                                                                 |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | 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. |
| Host                | Mouse                                                                                                                                                                                 |
| Gene ID             | 4821                                                                                                                                                                                  |
| Gene Symbol         | NKX2-2                                                                                                                                                                                |
| Species             | Human, Mouse, Rat, Chicken                                                                                                                                                            |
| Marker              | Neuroendocrine & Ewing's Sarcoma Marker                                                                                                                                               |
| Immunogen           | Recombinant full-length human NKX2.2 protein (Uniprot: O95096)                                                                                                                        |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                     |

| Product Application Details |                                                                                 |
|-----------------------------|---------------------------------------------------------------------------------|
| Applications                | Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array, CyTOF-ready |
| Recommended Dilutions       | Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array, CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.          |





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### **Products Related to NBP2-54345FR**

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|                    |                                                             |
|--------------------|-------------------------------------------------------------|
| NBP1-43319FR-0.5ml | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 680] |
| NBP1-82554PEP      | NKX2.2 Recombinant Protein Antigen                          |
| 464-SH-025         | Sonic Hedgehog/Shh [Unconjugated]                           |
| NBL1-13661         | NKX2.2 Overexpression Lysate                                |

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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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