

# Product Datasheet

## NKX3-2 Antibody [Allophycocyanin] NBP1-76541APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76541APC**

NKX3-2 Antibody [Allophycocyanin]

| 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                   | Allophycocyanin                                                                                                                                                                                       |
| Purity                      | Peptide affinity purified                                                                                                                                                                             |
| Buffer                      | PBS                                                                                                                                                                                                   |
| Product Description         |                                                                                                                                                                                                       |
| Host                        | Rabbit                                                                                                                                                                                                |
| Gene ID                     | 579                                                                                                                                                                                                   |
| Gene Symbol                 | NKX3-2                                                                                                                                                                                                |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                     |
| Specificity/Sensitivity     | BAPX1 antibody is predicted not to cross-react with other NKX homeobox proteins.                                                                                                                      |
| Immunogen                   | Antibody was raised against a 19 amino acid synthetic peptide near the center of human BAPX1. The immunogen is located within amino acids 180 - 230 of BAPX1. Amino Acid Sequence: EEPAAPKPRKKRSRAAFS |
| Product Application Details |                                                                                                                                                                                                       |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry                                                                                      |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                                                                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                |





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### **Products Related to NBP1-76541APC**

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|               |                                                       |
|---------------|-------------------------------------------------------|
| IC1051A       | Rabbit IgG Isotype Control (60024B) [Allophycocyanin] |
| NBP1-88708PEP | NKX3-2 Recombinant Protein Antigen                    |
| 314-BP-010    | BMP-4 [Unconjugated]                                  |
| NBP2-10960    | NKX3-2 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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