

# Product Datasheet

## NKX3-2 Antibody [Biotin] NBP1-76541B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76541B**

NKX3-2 Antibody [Biotin]

| 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                   | Biotin                                                                                                                                                                                                |
| Purity                      | Peptide affinity purified                                                                                                                                                                             |
| Buffer                      | PBS                                                                                                                                                                                                   |
| Product Description         |                                                                                                                                                                                                       |
| Host                        | Rabbit                                                                                                                                                                                                |
| Gene ID                     | 579                                                                                                                                                                                                   |
| Gene Symbol                 | NKX3-2                                                                                                                                                                                                |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                     |
| Reactivity Notes            | 0                                                                                                                                                                                                     |
| 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, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                      |
| 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 NBP1-76541B**

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|                    |                                               |
|--------------------|-----------------------------------------------|
| NBP2-24891B        | Rabbit IgG Isotype Control [Biotin]           |
| H00000579-Q01-10ug | Recombinant Human NKX3-2 GST (N-Term) Protein |
| 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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