

# Product Datasheet

## WNK1 Antibody (M42-P3B10) [Biotin] NBP2-50364B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-50364B**

WNK1 Antibody (M42-P3B10) [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                   | Monoclonal                                                                                                                                                                                                                                                                                                                                                |
| Clone                       | M42-P3B10                                                                                                                                                                                                                                                                                                                                                 |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                                                                        |
| Isotype                     | IgG1 Kappa                                                                                                                                                                                                                                                                                                                                                |
| Conjugate                   | Biotin                                                                                                                                                                                                                                                                                                                                                    |
| Purity                      | Protein A purified                                                                                                                                                                                                                                                                                                                                        |
| Buffer                      | PBS                                                                                                                                                                                                                                                                                                                                                       |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                           |
| Host                        | Mouse                                                                                                                                                                                                                                                                                                                                                     |
| Gene ID                     | 65125                                                                                                                                                                                                                                                                                                                                                     |
| Gene Symbol                 | WNK1                                                                                                                                                                                                                                                                                                                                                      |
| Species                     | Human                                                                                                                                                                                                                                                                                                                                                     |
| Immunogen                   | Ovalbumin-conjugated synthetic peptide KSISNPPGSN-peptide immunogen is identical in mouse ( <i>Mus musculus</i> ), rat ( <i>Rattus norvegicus</i> ), sheep ( <i>Ovis aries</i> ), bovine ( <i>Bos taurus</i> ), canine ( <i>Canis familiaris</i> ), porcine ( <i>Sus scrofa</i> ), equine ( <i>Equus caballus</i> ) and chicken ( <i>Gallus gallus</i> ). |
| Notes                       | 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                | Western Blot, ELISA, Immunohistochemistry                                                                                                                                                                                                                                                                                                                 |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry                                                                                                                                                                                                                                                                                                                 |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                                                                    |



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**Products Related to NBP2-50364B**

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|              |                                             |
|--------------|---------------------------------------------|
| NBP2-29370   | Streptavidin Native Protein                 |
| IC002B       | Mouse IgG1 Isotype Control (11711) [Biotin] |
| NB600-225PEP | WNK1 Antibody Blocking Peptide              |
| 210-TA-005   | TNF-alpha [Unconjugated]                    |

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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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