

# Product Datasheet

## WNK1 Antibody (M42-P3B10) - BSA Free NBP2-50364

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-50364**

WNK1 Antibody (M42-P3B10) - BSA Free

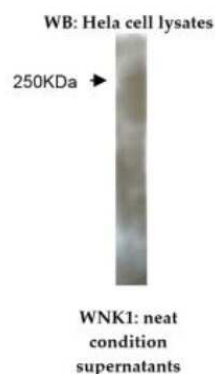
| Product Information     |  |
|-------------------------|--|
| Unit Size               | 0.1 ml   |
| Concentration           | 1 mg/ml  |
| Storage                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality               | Monoclonal   |
| Clone                   | M42-P3B10  |
| Preservative            | 0.02% Sodium Azide   |
| Isotype                 | IgG1 Kappa   |
| Purity                  | Protein A purified   |
| Buffer                  | PBS  |
| Target Molecular Weight | 250 kDa  |

| Product Description |   |
|---------------------|---|
| Description         | Novus Biologicals Mouse WNK1 Antibody (M42-P3B10) - BSA Free (NBP2-50364) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.  |
| 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> ). |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, ELISA, Immunohistochemistry  |
| Recommended Dilutions       | Western Blot 1:100 - 1:2000, ELISA 1:100 - 1:2000, Immunohistochemistry 1:10 - 1:500 |
| Application Notes           | Positive control(s): HeLa cell lysate.   |

**Images**

Western Blot: WNK1 Antibody (M42-P3B10) [NBP2-50364] - Detection of WNK1 in a HeLa cell lysate. A 250kDa protein was detected.





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP2-50364**

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|                  |  |
|------------------|--|
| NBP2-33376H      | Blue Marker Antibody (6F4-F6) [HRP]                |
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]       |
| NB7539           | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-43319-0.5mg | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)      |

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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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