

# Product Datasheet

## WNK4 Antibody [DyLight 680] NB600-284FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB600-284FR**

WNK4 Antibody [DyLight 680]

| 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                   | DyLight 680                                                                                                                                                 |
| Purity                      | Immunogen affinity purified                                                                                                                                 |
| Buffer                      | 50mM Sodium Borate                                                                                                                                          |
| Product Description         |                                                                                                                                                             |
| Host                        | Rabbit                                                                                                                                                      |
| Gene ID                     | 65266                                                                                                                                                       |
| Gene Symbol                 | WNK4                                                                                                                                                        |
| Species                     | Human, Mouse, Rat                                                                                                                                           |
| Reactivity Notes            | Use in Rat reported in scientific literature (PMID:34448462).                                                                                               |
| Immunogen                   | A synthetic peptide made to a region of the human WNK4 protein between residues 200-300. [UniProt# Q96J92]                                                  |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                           |
| Product Application Details |                                                                                                                                                             |
| Applications                | Western Blot, Electron Microscopy, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, ICC/IF (Negative) |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Electron Microscopy, ICC/IF (Negative) |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                      |





### **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](http://www.novusbio.com)  
Technical Support: [nb-technical@bio-techne.com](mailto:nb-technical@bio-techne.com)  
Orders: [nb-customerservice@bio-techne.com](mailto:nb-customerservice@bio-techne.com)  
General: [novus@novusbio.com](mailto:novus@novusbio.com)

### **Products Related to NB600-284FR**

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|              |                                               |
|--------------|-----------------------------------------------|
| NBP2-24891FR | Rabbit IgG Isotype Control [DyLight 680]      |
| NB600-284PEP | WNK4 Antibody Blocking Peptide                |
| NBP2-06033   | WNK4 Overexpression Lysate                    |
| NBP1-30027   | Serpin A8/Angiotensinogen Antibody - BSA Free |

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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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