

# Product Datasheet

## WNK1 Antibody [DyLight 405] NB600-225V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB600-225V**

WNK1 Antibody [DyLight 405]

| 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 405   |
| Purity                      | Immunogen affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 65125   |
| Gene Symbol                 | WNK1  |
| Species                     | Human, Mouse, Rat   |
| Reactivity Notes            | Human, mouse and rat.   |
| Immunogen                   | A synthetic peptide within the C-terminal region of human WNK1 (within the last 350 amino acids). [UniProt# Q9H4A3]   |
| Notes                       | Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | Western Blot, Immunocytochemistry/Immunofluorescence  |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/Immunofluorescence  |
| Application Notes           | <p>This WNK1 antibody is useful for Immunocytochemistry/Immunofluorescence and Western blot. In WB, this antibody recognizes the short form of WNK1, ~190 kDa. The theoretical molecular weight of human WNK1 is ~251 kDa and rat WNK1 is ~230 kDa. In ICC/IF cytoplasmic staining was observed.</p> <p>The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.</p> |





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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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