

# Product Datasheet

## KOR Antibody [DyLight 488] NB110-79876G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-79876G**

KOR Antibody [DyLight 488]

| 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 488  |
| Purity                      | Immunogen affinity purified  |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene ID                     | 4986   |
| Gene Symbol                 | OPRK1  |
| Species                     | Human, Rat   |
| Reactivity Notes            | Human and rat.   |
| Specificity/Sensitivity     | Kappa Opioid Receptor  |
| Immunogen                   | Synthetic peptide comprising residues 366-380 of the human KOR-1 protein. Sequence identity is 66% in mouse and rat. |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                    |
| Product Application Details |  |
| Applications                | Western Blot   |
| Recommended Dilutions       | Western Blot   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NB110-79876G**

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|               |  |
|---------------|--|
| NBP2-24891G   | Rabbit IgG Isotype Control [DyLight 488]             |
| NBP2-68859PEP | KOR Recombinant Protein Antigen                      |
| NB7276        | Goat anti-Chicken IgM Heavy Chain Secondary Antibody |
| NBP2-04181    | KOR 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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