

# Product Datasheet

## p14ARF/CDKN2A Antibody [DyLight 488] NB200-159G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB200-159G**

p14ARF/CDKN2A 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         |   |
| Description                 | 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.   |
| Host                        | Rabbit  |
| Gene ID                     | 1029  |
| Gene Symbol                 | CDKN2A  |
| Species                     | Human   |
| Reactivity Notes            | Human. Based on 100% sequence identity, this antibody is predicted to react with Orangutan and White-tufted-ear marmoset.   |
| Immunogen                   | The epitope recognized by this antibody maps to a region between residue 82 and C-terminus (aa132) of human p14ARF using the numbering given in entry Uniprot ID Q8N726.  |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | ELISA, Immunohistochemistry-Paraffin  |
| Recommended Dilutions       | ELISA, Immunohistochemistry-Paraffin  |
| Application Notes           | <p>This p14ARF antibody is useful for ELISA, Immunohistochemistry on paraffin-embedded sections and Western blot. In WB a band is seen at ~14 kDa representing p14ARF. *The investigator should determine the optimal working dilution for a specific application.</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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### **Products Related to NB200-159G**

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|                |  |
|----------------|--|
| NBP2-24891G    | Rabbit IgG Isotype Control [DyLight 488] |
| NB200-111PEP   | p14ARF/CDKN2A Antibody Blocking Peptide  |
| NB110-59085PEP | p14ARF/CDKN2A Antibody Blocking Peptide  |
| NB200-103      | p53 Antibody (PAb 240) - 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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