

# Product Datasheet

## PRC1 Antibody [DyLight 594]

### NBP2-81882DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81882DL594**

PRC1 Antibody [DyLight 594]

| 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 594                                                                                                                                                                                               |
| Purity                      | Peptide affinity purified                                                                                                                                                                                 |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                        |
| Product Description         |                                                                                                                                                                                                           |
| Host                        | Rabbit                                                                                                                                                                                                    |
| Gene ID                     | 9055                                                                                                                                                                                                      |
| Gene Symbol                 | PRC1                                                                                                                                                                                                      |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                         |
| Reactivity Notes            | 0                                                                                                                                                                                                         |
| Specificity/Sensitivity     | At least three alternatively spliced transcript variants encoding distinct isoforms have been observed.                                                                                                   |
| Immunogen                   | PRC1 antibody was raised against a 19 amino acid synthetic peptide near the center of human PRC1. The immunogen is located within amino acids 350 - 400 of PRC1. Amino Acid Sequence: LEFERKASDPNRFTNRGGN |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                         |
| Product Application Details |                                                                                                                                                                                                           |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                          |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                                                                                          |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                    |





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### **Products Related to NBP2-81882DL594**

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|                   |                                             |
|-------------------|---------------------------------------------|
| NBP2-24891DL594   | Rabbit IgG Isotype Control [DyLight 594]    |
| H00009055-P01-2ug | Recombinant Human PRC1 GST (N-Term) Protein |
| NBL1-14729        | PRC1 Overexpression Lysate                  |
| NB200-106         | p19ARF/CDKN2A 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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