

# Product Datasheet

## PML Protein Antibody [DyLight 594] NB100-59787DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-59787DL594**

PML Protein 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                      | Immunogen affinity purified                                                                                                                                                                                                                                |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                         |
| Product Description         |                                                                                                                                                                                                                                                            |
| Host                        | Rabbit                                                                                                                                                                                                                                                     |
| Gene ID                     | 5371                                                                                                                                                                                                                                                       |
| Gene Symbol                 | PML                                                                                                                                                                                                                                                        |
| Species                     | Human, Mouse                                                                                                                                                                                                                                               |
| Reactivity Notes            | Based on 100% sequence identity, this antibody is predicted to react with Orangutan, Gorilla, Chimpanzee, Primates, White-tufted-ear marmoset, Pygmy chimpanzee and Bornean orangutan. Mouse reactivity reported in scientific literature (PMID; 21343252) |
| Immunogen                   | Partial synthetic peptide made to an internal portion of human PML Protein (between amino acids 390-450) [P29590]                                                                                                                                          |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                          |
| Product Application Details |                                                                                                                                                                                                                                                            |
| Applications                | Western Blot, Flow Cytometry, Immunoblotting, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Proximity Ligation Assay, Knockdown Validated                                              |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunoblotting, Proximity Ligation Assay, Knockdown Validated                                              |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                     |





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### **Products Related to NB100-59787DL594**

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|                    |                                                    |
|--------------------|----------------------------------------------------|
| NBP2-24891DL594    | Rabbit IgG Isotype Control [DyLight 594]           |
| NB100-59787PEP     | PML Protein Antibody Blocking Peptide              |
| H00005371-Q01-10ug | Recombinant Human PML Protein GST (N-Term) Protein |
| 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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