

# Product Datasheet

## DNMT3A Antibody (64B814.1) [DyLight 594] NB100-56521DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-56521DL594**

DNMT3A Antibody (64B814.1) [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           | Monoclonal  |
| Clone               | 64B814.1  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1 Kappa  |
| Conjugate           | DyLight 594   |
| Purity              | Protein G purified  |
| Buffer              | 50mM Sodium Borate  |

| Product Description |   |
|---------------------|---|
| Host                | Mouse   |
| Gene ID             | 1788  |
| Gene Symbol         | DNMT3A  |
| Species             | Human, Mouse  |
| Reactivity Notes    | Mouse reactivity reported in scientific literature (PMID: 16631596).                                    |
| Immunogen           | This DNMT3A Antibody (64B814.1) was raised against bacteria expressed HIS-tag recombinant mouse Dnmt3a. |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                       |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Western Blot, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/ Immunofluorescence, Flow (Intracellular) |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.      |



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**Products Related to NB100-56521DL594**

|                    |   |
|--------------------|---|
| NBP1-43319DL594    | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 594] |
| H00001788-Q01-10ug | Recombinant Human DNMT3A GST (N-Term) Protein               |
| NBL1-09970         | DNMT3A Overexpression Lysate                                |
| NB100-56519        | DNMT1 Antibody (60B1220.1) - BSA Free                       |

**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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