

# Product Datasheet

## DNMT3A Antibody (681615) [DyLight 594] FAB63151M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB63151M**

DNMT3A Antibody (681615) [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               | 681615                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 594                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                          |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                    |
| Gene ID                 | 1788                                                                                                                                     |
| Gene Symbol             | DNMT3A                                                                                                                                   |
| Species                 | Human, Mouse                                                                                                                             |
| Specificity/Sensitivity | Detects human DNMT3A in direct ELISAs. In direct ELISAs and Western blots, no cross-reactivity with recombinant human DNMT1 is observed. |
| Immunogen               | <i>E. coli</i> -derived recombinant human DNMT3A<br>Ala353-Lys486<br>Accession # Q9Y6K1                                                  |
| 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 FAB63151M**

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|                    |                                                    |
|--------------------|----------------------------------------------------|
| NBP2-27231DL594    | Mouse IgG2b Isotype Control (MPC-11) [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              |

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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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