

# Product Datasheet

## DNMT3A Antibody [DyLight 550] AF6315L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6315L****DNMT3A Antibody [DyLight 550]**

| <b>Product Information</b>         |                                                                                                                                  |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                           |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                      |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                                         |
| <b>Clonality</b>                   | Polyclonal                                                                                                                       |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                               |
| <b>Isotype</b>                     | IgG                                                                                                                              |
| <b>Conjugate</b>                   | DyLight 550                                                                                                                      |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                        |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                               |
| <b>Product Description</b>         |                                                                                                                                  |
| <b>Host</b>                        | Goat                                                                                                                             |
| <b>Gene ID</b>                     | 1788                                                                                                                             |
| <b>Gene Symbol</b>                 | DNMT3A                                                                                                                           |
| <b>Species</b>                     | Human                                                                                                                            |
| <b>Specificity/Sensitivity</b>     | Detects human DNMT3A in direct ELISAs. In direct ELISAs, less than 1% cross-reactivity with recombinant human DNMT1 is observed. |
| <b>Immunogen</b>                   | <i>E. coli</i> -derived recombinant human DNMT3A<br>Ala353-Lys486<br>Accession # Q9Y6K1                                          |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                |
| <b>Product Application Details</b> |                                                                                                                                  |
| <b>Applications</b>                | Immunocytochemistry                                                                                                              |
| <b>Recommended Dilutions</b>       | Immunocytochemistry                                                                                                              |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                           |





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### **Products Related to AF6315L**

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|                    |                                               |
|--------------------|-----------------------------------------------|
| AB-108-CL          | Goat IgG Isotype Control [DyLight 550]        |
| 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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