

# Product Datasheet

## DNMT3A Antibody (681630) [Allophycocyanin] FAB6315A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB6315A**

DNMT3A Antibody (681630) [Allophycocyanin]

| 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                       | 681630                                                                                                                 |
| Preservative                | 0.05% Sodium Azide                                                                                                     |
| Isotype                     | IgG1                                                                                                                   |
| Conjugate                   | Allophycocyanin                                                                                                        |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                             |
| Buffer                      | PBS                                                                                                                    |
| Product Description         |                                                                                                                        |
| Host                        | Mouse                                                                                                                  |
| Gene ID                     | 1788                                                                                                                   |
| Gene Symbol                 | DNMT3A                                                                                                                 |
| Species                     | Human                                                                                                                  |
| Specificity/Sensitivity     | Detects human DNMT3A in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human DNMT1 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human DNMT3A<br>Ala353-Lys486<br>Accession # Q9Y6K1                                |
| Product Application Details |                                                                                                                        |
| Applications                | Immunohistochemistry, Immunocytochemistry                                                                              |
| Recommended Dilutions       | Immunohistochemistry, Immunocytochemistry                                                                              |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                 |





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### **Products Related to FAB6315A**

|                    |                                                    |
|--------------------|----------------------------------------------------|
| NBP1-97005APC      | Mouse IgG1 Isotype Control (MG1) [Allophycocyanin] |
| 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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