

# DNMT2 antibody [102B1259.2]

## Cat. No. GTX13899

| Host        | Mouse            |
|-------------|------------------|
| Clonality   | Monoclonal       |
| Isotype     | lgG1             |
| Application | WB, ICC/IF, FACS |
| Reactivity  | Human, Mouse     |

Package 100 μg

## APPLICATION

#### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution                | Recommended dilution |
|-----------------------------------|----------------------|
| WB                                | 1:100 - 1:2000       |
| ICC/IF                            | Assay dependent      |
| FACS                              | Assay dependent      |
| Not tested in other applications. |                      |

**Calculated MW** 47 kDa. ( <u>Note</u> )

| PROPERTIES    |  |
|---------------|--|
| Form          | Liquid   |
| Buffer        | PBS, 0.2% Gelatin  |
| Preservative  | 0.05% Sodium azide   |
| Storage       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 0.5 mg/ml (Please refer to the vial label for the specific concentration.)   |
| Immunogen     | This antibody was raised against synthetic peptides corresponding to mouse Dnmt2.  |
| Purification  | Protein G purified   |
| Conjugation   | Unconjugated   |
| Note          | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.  |
|               | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.  |



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## DATA IMAGES



## GTX13899 WB Image

WB analysis of cells overexpressing DNMT2 lysate using GTX13899 DNMT2 antibody [102B1259.2]. Dilution : 2  $\mu$ g/ml



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