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# Datasheet for ABIN7251445 anti-TRMT112 antibody

Image



#### Overview

| Quantity:    | 200 µL                                 |
|--------------|--|
| Target:      | TRMT112                                |
| Reactivity:  | Human, Mouse                           |
| Host:        | Rabbit                                 |
| Clonality:   | Polyclonal                             |
| Conjugate:   | This TRMT112 antibody is un-conjugated |
| Application: | ELISA, Immunohistochemistry (IHC)      |

### Product Details

| Immunogen:       | Synthetic peptide of human TRMT112 |
|------------------|------------------------------------|
| Isotype:         | IgG                                |
| Characteristics: | Polyclonal Antibody                |
| Purification:    | Antigen affinity purification      |

## Target Details

| Target:           | TRMT112  |
|-------------------|--|
| Alternative Name: | TRMT112 (TRMT112 Products)   |
| Background:       | The protein encoded by this gene is a transcriptional regulator and oncoprotein that may be involved in hematopoiesis, apoptosis, development, and cell differentiation and proliferation. |
|                   | The encoded protein can interact with CTBP1, SMAD3, CREBBP, KAT2B, MAPK8, and MAPK9.   |
|                   | This gene can undergo translocation with the AML1 gene, resulting in overexpression of this  |

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| Target Details      |   |
|---------------------|---|
|                     | gene and the onset of leukemia. Several transcript variants encoding a few different isoforms |
|                     | have been found for this gene.  |
| UniProt:            | Q9UI30  |
| Application Details |   |
| Application Notes:  | IHC 1:40-1:200, ELISA 1:5000-1:10000  |
| Restrictions:       | For Research Use only   |
| Handling            |   |
| Format:             | Liquid  |
| Concentration:      | 0.9 mg/mL   |
| Buffer:             | PBS with 0.05 % Sodium azide and 40 % Glycerol, pH 7.4  |
| Preservative:       | Sodium azide  |
| Precaution of Use:  | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which                 |
|                     | should be handled by trained staff only.  |
| Storage:            | -20 °C  |
| Storage Comment:    | Store at -20°C. Avoid freeze / thaw cycles.   |

Images



#### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TRMT112 Polyclonal Antibody at dilution of 1:30(x200)