

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# TRMT2A mouse monoclonal antibody

Catalog: MB4362 Host: Mouse Reactivity: Human, Mouse, Rat

#### **BackGround:**

The protein encoded by this gene is of unknown function. However, it is orthologous to the mouse Trmt2a gene and contains an RNA methyltransferase domain. Expression of this gene varies during the cell cycle, with aberrant expression being a possible biomarker in certain breast cancers. Several transcript variants encoding two different isoforms have been found for this gene. [provided by RefSeq, Apr 2012]

#### **Product:**

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

## **Molecular Weight:**

68.5 kDa

#### **Swiss-Prot:**

Q8IZ69

#### **Purification&Purity:**

The antibody was affinity-purified from mouse ascites fluids or tissue culture supernatant by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

#### **Applications:**

WB 1:200~2000, IHC 1:150, IF 1:100, FLOW 1:100

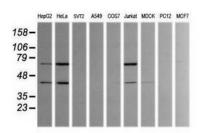
# Storage&Stability:

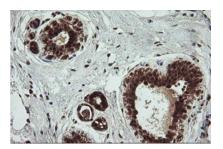
Store at  $4\,\mathrm{C}$  short term. Aliquot and store at  $-20\,\mathrm{C}$  long term. Avoid freeze-thaw cycles.

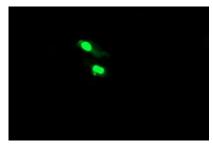
#### **Isotype:**

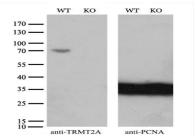
IgG1

# DATA:









#### Note:

For research use only, not for use in diagnostic procedure.

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