

## PRODUCT DATA SHEET

Bioworld Technology, Inc.

# **KDM6A** polyclonal antibody

Catalog: BS72956 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

This gene is located on the X chromosome and is the corresponding locus to a Y-linked gene which encodes a tetratricopeptide repeat (TPR) protein. The encoded protein of this gene contains a JmjC-domain and catalyzes the demethylation of tri/dimethylated histone H3. Multiple alternatively spliced transcript variants have been found for this gene.

### **Product:**

1mg/ml in PBS, 50% glycerol, pH7.3.

### **Molecular Weight:**

145kDa

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

O15550

### **Purification&Purity:**

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

# **Applications:**

WB 1:500 - 1:2000

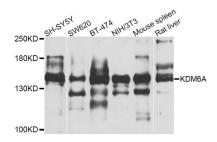
## **Storage&Stability:**

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

## **Specificity:**

KDM6A polyclonal antibody detects endogenous levels of KDM6A protein.

#### **DATA:**



Western blot analysis of extracts of various cell lines, using KDM6A antibody.

# Note:

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

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