

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# Jarid2 Recombinant Rabbit mAb

Catalog: BS46721 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

This gene encodes a Jumonji- and AT-rich interaction domain (ARID)-domain-containing protein. The encoded protein is a DNA-binding protein that functions as a transcriptional repressor. This protein interacts with the Polycomb repressive complex 2 (PRC2) which plays an essential role in regulating gene expression during embryonic development. This protein facilitates the recruitment of the PRC2 complex to target genes. Alternate splicing results in multiple transcript variants. Mutations in this gene are associated with chronic myeloid malignancies. [provided by RefSeq, May 2012]

## **Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

#### **Molecular Weight:**

139 kDa

### **Swiss-Prot:**

O92833

## **Purification&Purity:**

**Affinity Purification** 

## **Applications:**

WB: 1:1000<br />ICC/IF: 1:20

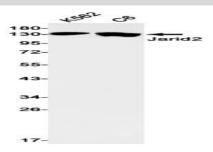
#### Storage&Stability:

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

### **Isotype:**

IgG

### **DATA:**



Western blot detection of Jarid2 in K562,C6 cell lysates using Jarid2 antibody(1:1000 diluted).

#### Note:

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

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