

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# [KO Validated] NSD3/WHSC1L1 polyclonal antibody

Catalog: BS7668 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

This gene is related to the Wolf-Hirschhorn syndrome candidate-1 gene and encodes a protein with PWWP (proline-tryptophan-tryptophan-proline) domains. This protein methylates histone H3 at lysine residues 4 and 27, which represses gene transcription. Two alternatively spliced variants have been described.

#### **Product:**

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

### **Molecular Weight:**

180KDa

### **Swiss-Prot:**

Q9BZ95

### **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

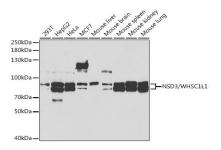
### Storage&Stability:

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

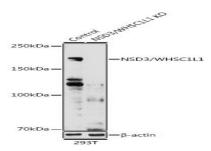
### **Category:**

Polyclonal Antibodies

### **DATA:**



Western blot analysis of extracts of various cell lines, using NSD3/NSD3/WHSC1L1 antibody at 1:1000 dilution.<br/>
Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.<br/>
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Western blot analysis of extracts from normal and NSD3/WHSC1L1 knockout 293T cells, using NSD3/WHSC1L1 antibody at 1:1000 dilution.<br/>
Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.<br/>
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#### Note:

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

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