

### PRODUCT DATA SHEET

Bioworld Technology, Inc.

# **ZNF597** polyclonal antibody

Catalog: BS72460 Host: Rabbit Reactivity: Human, Mouse

#### **BackGround:**

This gene encodes a protein with multiple zinc finger domains. Loss of the related gene in rodents results in defects in neural development and embryonic lethality in mutant homozygotes. This gene is adjacent to a differentially methylated region (DMR) and is imprinted and maternally expressed.

#### **Product:**

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.2.

### **Molecular Weight:**

~ 47 kDa

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

Q96LX8

### **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<br>IHC 1:50 - 1:200

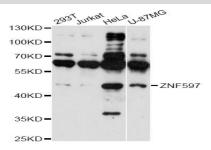
### **Storage&Stability:**

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

### **Specificity:**

ZNF597 polyclonal antibody detects endogenous levels of ZNF597 protein.

#### **DATA:**



Western blot analysis of extracts of various cell lines, using ZNF597 antibody.

# Note:

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

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