

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# **TOPBP1** polyclonal antibody

Catalog: BS7858 Host: Rabbit Reactivity: Human, Mouse, Rat

### **BackGround:**

This gene encodes a binding protein which interacts with the C-terminal region of topoisomerase II beta. This interaction suggests a supportive role for this protein in the catalytic reactions of topoisomerase II beta through transient breakages of DNA strands.

#### **Product:**

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

# **Molecular Weight:**

200kDa

### **Swiss-Prot:**

O92547

## **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 - 1:1000|IHC,1:50 - 1:200

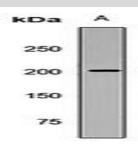
# Storage&Stability:

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

## **Specificity:**

TOPBP1 polyclonal antibody detects endogenous levels of TOPBP1 protein.

## **DATA:**



Western blot analysis of TOPBP1 expression in HEK293T (A) whole cell lysates

#### Note:

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

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