

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# CEP70 (L276) polyclonal antibody

Catalog: BS3280 Host: Rabbit Reactivity: Human, Mouse, Rat

### **BackGround:**

Centrosomal protein of 70 kDa, plays a role in the organization of both preexisting and nascent microtubules in interphase cells. During mitosis, required for the organization and orientation of the mitotic spindle.

#### **Product:**

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.3.

### **Molecular Weight:**

~ 70 kDa

### **Swiss-Prot:**

Q8NHQ1

## **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

## Storage&Stability:

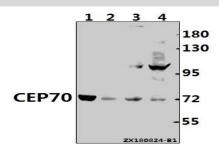
Store at  $4\,\mathrm{C}$  short term. Aliquot and store at  $-20\,\mathrm{C}$  long

term. Avoid freeze-thaw cycles.

## **Specificity:**

CEP70 pAb detects endogenous levels of CEP70 protein.

## **DATA:**



Western blot (WB) analysis of CEP70 (L276) Antibody at 1:500 dilution

Lane1: The Testis tissue lysate of Rat(30ug)

Lane2:The Brain tissue lysate of Mouse(40ug)

Lane3:SGC7901 whole cell lysate(40ug)

Lane4:HEK293T whole cell lysate(40ug)

## Note:

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

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