

### PRODUCT DATA SHEET

Bioworld Technology,Inc.

# Aurora B Recombinant Rabbit mAb

Catalog: BS45561 Host: Rabbit Reactivity: Human

#### **BackGround:**

This gene encodes a member of the aurora kinase subfamily of serine/threonine kinases. The genes encoding the other two members of this subfamily are located on chromosomes 19 and 20. These kinases participate in the regulation of alignment and segregation of chromosomes during mitosis and meiosis through association with microtubules. A pseudogene of this gene is located on chromosome 8. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Sep 2015]

#### **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:**

39 kDa

### **Swiss-Prot:**

096GD4

### **Purification&Purity:**

Affinity Purification

### **Applications:**

WB: 1:2000<br/>br />IHC: 1:50<br/>br />ICC/IF: 1:20<br/>br />IP: 1:20

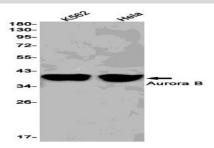
#### **Storage&Stability:**

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

## **Isotype:**

IgG

### **DATA:**



Western blot detection of Aurora B in K562, Hela cell lysates using Aurora B antibody(1:1000 diluted).

#### Note:

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

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