

# PRODUCT DATA SHEET

Bioworld Technology, Inc.

# MAP1S polyclonal antibody

Catalog: BS77264 Host: Rabbit Reactivity: Human, Mouse, Rat

# **BackGround:**

Microtubule-associated protein that mediates aggregation of mitochondria resulting in cell death and genomic destruction (MAGD. Plays a role in anchoring the microtubule organizing center to the centrosomes. Binds to DNA. Plays a role in apoptosis. Involved in the formation of microtubule bundles (By similarity.

### **Product:**

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

# **Molecular Weight:**

Refer to figures

# **Swiss-Prot:**

Q66K74

# **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.

#### **Modification:**

Unmodification

### **DATA:**

#### Note:

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

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