

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# **CAPZA1** polyclonal antibody

Catalog: BS72006 Host: Rabbit Reactivity: Human, Mouse, Rat

## **BackGround:**

CAPZA1 is a member of the F-actin capping protein alpha subunit family. This gene encodes the alpha subunit of the barbed-end actin binding protein. The protein regulates growth of the actin filament by capping the barbed end of growing actin filaments.

#### **Product:**

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

## **Molecular Weight:**

38kDa

## **Swiss-Prot:**

P52907

# **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 1:200 - 1:1000

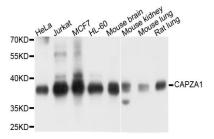
# Storage&Stability:

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

#### **Specificity:**

CAPZA1 polyclonal antibody detects endogenous levels of CAPZA1 protein.

### **DATA:**



Western blot analysis of extracts of various cell lines, using CAPZA1 antibody at 1:1000 dilution.

#### Note:

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

Bioworld Technology, Inc.

Add: 1660 South Highway 100, Suite 500 St. Louis Park,

MN 55416,USA.

Email: <u>info@bioworlde.com</u>

Tel: 6123263284 Fax: 6122933841 Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046,

P. R. China.

Email: <u>info@biogot.com</u>
Tel: 0086-025-68037686
Fax: 0086-025-68035151