

# PRODUCT DATA SHEET

Bioworld Technology, Inc.

# MST1 monoclonal antibody

Catalog: MB11815 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

Probably has no proteolytic activity, since crucial characteristic of serine proteases catalytic sites are not conserved.

#### **Product:**

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

## **Molecular Weight:**

Calculated MW: 80 kDa; Observed MW: 96 kDa

## **Swiss-Prot:**

P26927

## **Purification&Purity:**

Affinity Purified

# **Applications:**

WB: 1/500-1/1000 IHC: 1/50-1/100

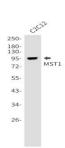
## **Storage&Stability:**

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

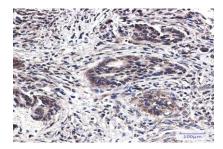
#### **Isotype:**

IgG

#### **DATA:**



Western blot analysis of MST1 in C2C12 lysates using MST1 antibody.



Western blot analysis of MST1 in Hela, C6, rat Brain lysates using MST1 antibody.

Immunohistochemistry analysis of paraffin-embedded Human colon cancer using MST1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

## 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: <a href="mailto:info@biogot.com">info@biogot.com</a>
Tel: 0086-025-68037686
Fax: 0086-025-68035151