

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# Musashi 1/Msi1 Recombinant Rabbit mAb

Catalog: BS47779 Host: Rabbit Reactivity: Human

## **BackGround:**

This gene encodes a protein containing two conserved tandem RNA recognition motifs. Similar proteins in other species function as RNA-binding proteins and play central roles in posttranscriptional gene regulation. Expression of this gene has been correlated with the grade of the malignancy and proliferative activity in gliomas and melanomas. A pseudogene for this gene is located on chromosome 11q13. [provided by RefSeq, Jul 2008]

#### **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:**

O43347

# **Purification&Purity:**

Affinity Purification

## **Applications:**

WB: 1:1000<br />IHC: 1:20-1:50<br />ICC/IF:

1:50-1:100<br/>FC: 1:20<br/>IP: 1:20

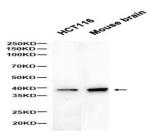
# Storage&Stability:

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 analysis of extracts from HCT116 cells and Mouse brain tissue using BS47779 at 1: 4000.

### Note:

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

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