

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# SATB2 Recombinant Rabbit mAb

Catalog: BS47695 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

This gene encodes a DNA binding protein that specifically binds nuclear matrix attachment regions. The encoded protein is involved in transcription regulation and chromatin remodeling. Defects in this gene are associated with isolated cleft palate and cognitive disability. Alternate splicing results in multiple transcript variants that encode the same protein. [provided by RefSeq, Feb 2010]

#### **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:**

83 kDa

**Swiss-Prot:** 

O9UPW6

**Purification&Purity:** 

**Affinity Purification** 

**Applications:** 

WB: 1:1000-1:2000<br />IHC: 1:20-1:100<br />ICC/IF:

1:100<br/>FC: 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:** 

Note:

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

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