

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# Ataxin 1 monoclonal antibody

Catalog: MB10580 Host: Rabbit Reactivity: Mouse

#### **BackGround:**

Chromatin-binding factor that repress Notch signaling in the absence of Notch intracellular domain by acting as a CBF1 corepressor. Binds to the HEY promoter and might assist, along with NCOR2, RBPJ-mediated repression. Binds RNA in vitro. May be involved in RNA metabolism (PubMed:21475249). In concert with CIC and ATXN1L, involved in brain development.

#### **Product:**

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

#### **Molecular Weight:**

Calculated MW: 87 kDa; Observed MW: 105 kDa

#### **Swiss-Prot:**

P54253

#### **Purification&Purity:**

Affinity Purified

## **Applications:**

WB: 1/500-1/1000 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 Ataxin 1 in 3T3 lysates using Ataxin 1 antibody.

## Note:

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

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