

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# **USP22** monoclonal antibody

Catalog: MB67255 Host: Mouse Reactivity: Human

### **BackGround:**

Histone deubiquitinating component of the transcription regulatory histone acetylation (HAT) complex SAGA. Catalyzes the deubiquitination of both histones H2A and H2B, thereby acting as a coactivator. Recruited to specific gene promoters by activators such as MYC, where it is required for transcription. Required for nuclear receptor-mediated transactivation and cell cycle progression.

### **Product:**

Mouse IgG1. Liquid in PBS, pH 7.3, 30% glycerol, and 0.01% sodium azide.

### **Molecular Weight:**

~ 60 kDa

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

Q9UPT9

### **Purification&Purity:**

This antibody is purified through a protein G column.

## **Applications:**

WB (1/500 - 1/1000)

# **Storage&Stability:**

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

## **Specificity:**

Recognizes endogenous levels of USP22 protein.

#### **DATA:**



Western blot analysis of USP22 expression in Daudi (A) whole cell lysates.

#### Note:

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

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