

## PRODUCT DATA SHEET

Bioworld Technology, Inc.

# **USP22** polyclonal antibody

Catalog: BS77392 Host: Rabbit Reactivity: Human, Mouse

## **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:**

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

## **Molecular Weight:**

60kDa

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

Q9UPT9

## **Purification&Purity:**

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

#### **Applications:**

WB,1:500 - 1:2000

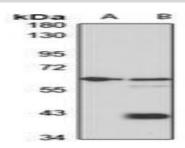
## **Storage&Stability:**

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

## **Specificity:**

USP22 Polyclonal Antibody detects endogenous levels of USP22 protein.

#### **DATA:**



Western blot analysis of USP22 expression in HeLa (A), mouse brain (B) whole cell lysates.

#### Note:

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

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