

## PRODUCT DATA SHEET

Bioworld Technology, Inc.

# **H2AFZ** polyclonal antibody

Catalog: BS61845 Host: Rabbit Reactivity: Human, Mouse, Rat

## **BackGround:**

The H2AFZ gene for their genetic association with schizophrenia. The present findings suggest that the H2AFZ gene may be a susceptibility factor in male subjects with schizophrenia, and that modification of the H2AFZ signaling pathway warrants further study in terms of the pathophysiology of schizophrenia.

#### **Product:**

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

## **Molecular Weight:**

~ 17 kDa

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

P0C0S5

#### **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: 1:500~1:1000

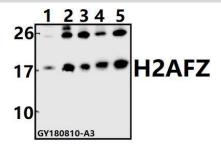
## Storage&Stability:

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

#### **Specificity:**

H2AFZ polyclonal antibody detects endogenous levels of H2AFZ protein.

#### **DATA:**



Western blot (WB) analysis of H2AFZ polyclonal antibody at 1:500

dilution

Lane1:A375 whole cell lysate(40ug)

Lane2:H1792 whole cell lysate(40ug)

Lane3:A549 whole cell lysate(40ug)

Lane4:PC12 whole cell lysate(40ug)

Lane5:3T3-L1 whole cell lysate(40ug)

#### Note:

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

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