



PRODUCT DATA SHEET

Bioworld Technology, Inc.

ZNF551 polyclonal antibody

Catalog: BS31377

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Zinc finger protein 551: May be involved in transcriptional regulation

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~77.5 kDa

Swiss-Prot:

Q7Z340

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/2000)

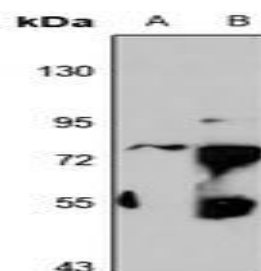
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of ZNF551 protein

DATA:



Western blot analysis of uPA expression in PC3 (A), MCF7 (B), LNCap (C), DU145 (D), HCT116 (E), A549 (F), SKOV3 (G), HEK293 (H) whole cell lysates.

Immunofluorescent analysis of uPA staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with an AF488-conjugated secondary antibody (green) in PBS at room temperature in the dark. Phalloidin - AF594 was used to stain Actin filaments (red). DAPI was used to stain the cell nuclei (blue).

Flow cytometric analysis of HeLa cells using Anti-uPA Antibody (green) and negative control (red).

Note:

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

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