



PRODUCT DATA SHEET

Bioworld Technology, Inc.

MAGIX polyclonal antibody

Catalog: BS35991

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

PDZ domain-containing protein MAGIX. This protein plays important roles in cellular processes, and its expression and regulation are of interest in biomedical research.

Product:

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

Molecular Weight:

~35.3 kDa

Swiss-Prot:

Q9H6Y5

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

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 MAGIX protein

DATA:

Western blot analysis of HSP60 expression in Hela (A), Raji (B), Jurkat (C), C6 (D), C2C12 (E), NIH3T3 (F) whole cell lysates.

Immunofluorescent analysis of HSP60 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 a AF488-conjugated secondary antibody (green) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).

Note:

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

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