



PRODUCT DATA SHEET

Bioworld Technology, Inc.

stil polyclonal antibody

Catalog: BS32820

Host: Rabbit

Reactivity: Zebrafish

BackGround:

SCL-interrupting locus protein homolog: Plays an essential role in early embryonic development. Plays an important role in the regulation of centriole duplication and directional cell motility (By similarity)

Product:

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

Molecular Weight:

~138 kDa

Swiss-Prot:

Q8JGS1

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 stil protein.

DATA:



Western blot analysis of Fetuin A expression in PC12 (A), AML12 (B), HEK293T (C), H1792 (D) whole cell lysates.

Immunofluorescent analysis of Fetuin A staining in PC3 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. Phalloidin - AF594 was used to stain Actin filaments (red). DAPI was used to stain the cell nuclei (blue).

Note:

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

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