



PRODUCT DATA SHEET

Bioworld Technology, Inc.

ZBED5 polyclonal antibody

Catalog: BS33489

Host: Rabbit

Reactivity: Human

BackGround:

Zinc finger BED domain-containing protein 5. 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:

~78.9 kDa

Swiss-Prot:

Q49AG3

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 ZBED5 protein

DATA:

Western blot analysis of Citrate Synthase expression in HepG2 (A), MCF7 (B), mouse liver (C), rat testis (D) whole cell lysates.

Immunofluorescent analysis of Citrate Synthase staining in MCF7 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 DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

Note:

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

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