



PRODUCT DATA SHEET

Bioworld Technology, Inc.

RPLP0P6 polyclonal antibody

Catalog: BS32268

Host: Rabbit

Reactivity: Human

BackGround:

Putative ribosomal protein uL10-like: Ribosomal protein P0 is the functional equivalent of E.coli protein L10

Product:

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

Molecular Weight:

~34.4 kDa

Swiss-Prot:

Q8NHW5

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000), IHC (1/50 - 1/200), IF/ICC (1/10 - 1/50)

Storage&Stability:

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

Specificity:

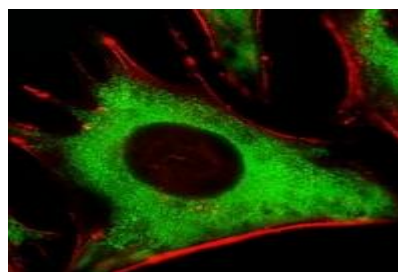
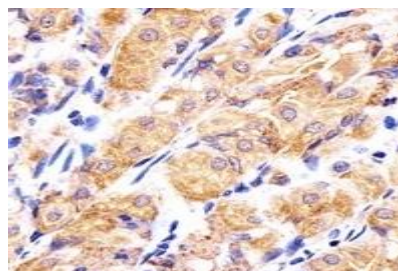
Recognizes endogenous levels of RPLP0P6 protein.

DATA:



Western blot analysis of PKC gamma expression in mouse brain (A), rat

brain (B) whole cell lysates.



Immunofluorescent analysis of PKC gamma 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 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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