



PRODUCT DATA SHEET

Bioworld Technology, Inc.

UBTFL1 polyclonal antibody

Catalog: BS33755

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Upstream-binding factor 1-like protein 1: Essential for proliferation of the inner cell mass and trophectodermal cells in peri-implantation development

Product:

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

Molecular Weight:

~46.1 kDa

Swiss-Prot:

P0CB47

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 UBTFL1 protein

DATA:

Western blot analysis of PIP5K1-beta expression in mouse lung (A) whole cell lysates.

Immunofluorescent analysis of PIP5K1-beta staining in U2OS 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 Alexa Fluor 488-conjugated secondary antibody (green) in PBS at room temperature in the dark.

Note:

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

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