



PRODUCT DATA SHEET

Bioworld Technology, Inc.

clvs2 polyclonal antibody

Catalog: BS32826

Host: Rabbit

Reactivity: Zebrafish

BackGround:

Clavesin-2: Required for normal morphology of late endosomes and/or lysosomes in neurons. Binds phosphatidylinositol 3,5-bisphosphate (PtdIns(3,5)P2) (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:

~38.1 kDa

Swiss-Prot:

Q5SPP0

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

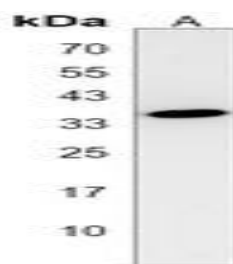
Storage&Stability:

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

Specificity:

Recognizes endogenous levels of clvs2 protein.

DATA:



Western blot analysis of Cytochrome P450 7B1 expression in Hela (A), A549 (B), MCF7 (C) whole cell lysates.

Immunohistochemical analysis of Cytochrome P450 7B1 staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Note:

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

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