



PRODUCT DATA SHEET

Bioworld Technology, Inc.

C22orf42 polyclonal antibody

Catalog: BS33546

Host: Rabbit

Reactivity: Human

BackGround:

Uncharacterized protein C22orf42. 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:

~27.7 kDa

Swiss-Prot:

Q6IC83

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 C22orf42 protein

DATA:

Western blot analysis of KAT7 expression in MOLT4 (A), COS7 (B), F9 (C), HepG2 (D), PC2 (E), U251 (F), MCF7 (G), NIH/3T3 (H) whole cell lysates.

Immunohistochemical analysis of KAT7 staining in human cervical 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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