



PRODUCT DATA SHEET

Bioworld Technology, Inc.

TTC14 polyclonal antibody

Catalog: BS33457

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Tetratricopeptide repeat protein 14. 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:

~88.3 kDa

Swiss-Prot:

Q96N46

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 TTC14 protein

DATA:

Western blot analysis of CD45 expression in Ramos (A), Raw264.7 (B) whole cell lysates. (Predicted band size: 147 kD; Observed band size: 180-240kD)

Immunohistochemical analysis of CD45 staining in human breast carcinoma 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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