



PRODUCT DATA SHEET

Bioworld Technology, Inc.

TTC29 polyclonal antibody

Catalog: BS33831

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Tetratricopeptide repeat protein 29: Axonemal protein which is implicated in axonemal and/or peri-axonemal structure assembly and regulates flagellum assembly and beating and therefore sperm motility

Product:

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

Molecular Weight:

~55.1 kDa

Swiss-Prot:

Q8NA56

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 TTC29 protein

DATA:

Western blot analysis of HER2 (Phospho-Y1248) expression in MCF7 (A), EC9706 (B) whole cell lysates.

Immunohistochemical analysis of HER2 (Phospho-Y1248) staining in human breast 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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