



PRODUCT DATA SHEET

Bioworld Technology, Inc.

MTL5 polyclonal antibody

Catalog: BS32034

Host: Rabbit

Reactivity: Human

BackGround:

Tesmin: Essential for normal spermatogenesis and male fertility (By similarity). Required for the completion of meiosis in male germ cells (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:

~55.0 kDa

Swiss-Prot:

Q9Y4I5

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

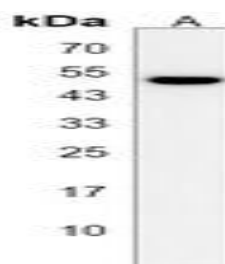
Storage&Stability:

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

Specificity:

Recognizes endogenous levels of MTL5 protein.

DATA:



Western blot analysis of MUC1 (Phospho-Y1243) expression in HEK293T (A), Hela (B), H446 (C), mouse lung (D) whole cell lysates. Immunohistochemical analysis of MUC1 (Phospho-Y1243) 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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