



PRODUCT DATA SHEET

Bioworld Technology, Inc.

TSGA10 polyclonal antibody

Catalog: BS33824

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Testis-specific gene 10 protein: Plays a role in spermatogenesis. When overexpressed, prevents nuclear localization of HIF1A (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:

~81.4 kDa

Swiss-Prot:

Q9BZW7

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 TSGA10 protein

DATA:

Western blot analysis of Placental lactogen expression in Hela (A), A2780 (B), MCF7 (C), U87MG (D) whole cell lysates.

Immunohistochemical analysis of Placental lactogen staining in human lung 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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