

PRODUCT DATA SHEET

Bioworld Technology,Inc.

TSPYL1 polyclonal antibody

Catalog: BS71654 Host: Rabbit Reactivity: Human

BackGround:

The protein encoded by this gene is found in the nucleolus and is similar to that of a family of genes on the Y-chromosome. This gene is intronless. Defects in this gene are a cause of sudden infant death with dysgenesis of the testes syndrome (SIDDT).

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Molecular Weight:

Predicted band size: 49 kDa

Observed band size: Refer to Figures

Swiss-Prot:

Q9H0U9

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB 1:500 - 1:2000

IP 1:50 - 1:100

Storage&Stability:

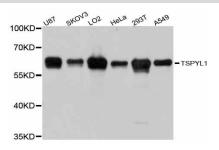
Store at $4 \, \mathbb{C}$ short term. Aliquot and store at $-20 \, \mathbb{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

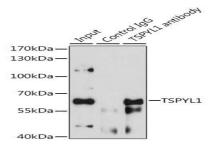
TSPYL1 polyclonal antibody detects endogenous levels

of TSPYL1 protein.

DATA:



Western blot analysis of extracts of various cell lines, using TSPYL1 antibody.



Immunoprecipitation analysis of 200ug extracts of HeLa cells, using 3 ug TSPYL1 antibody.

Note:

For research use only, not for use in diagnostic procedure.

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