



PRODUCT DATA SHEET

Bioworld Technology, Inc.

GSG1 polyclonal antibody

Catalog: BS35729

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Germ cell-specific gene 1 protein: May cause the redistribution of PAPOLB from the cytosol to the endoplasmic reticulum

Product:

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

Molecular Weight:

~39.2 kDa

Swiss-Prot:

Q2KHT4

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 GSG1 protein

DATA:

Western blot analysis of Fukutin expression in human brain (A) whole cell lysates.

Immunohistochemical analysis of Fukutin staining in human brain 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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