



PRODUCT DATA SHEET

Bioworld Technology, Inc.

GAR22 polyclonal antibody

Catalog: BS31219

Host: Rabbit

Reactivity: Human

BackGround:

GAS2-like protein 1: Involved in the cross-linking of microtubules and microfilaments. Regulates microtubule dynamics and stability by interacting with microtubule plus-end tracking proteins, such as MAPRE1, to regulate microtubule growth along actin stress fibers

Product:

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

Molecular Weight:

~72.7 kDa

Swiss-Prot:

Q99501

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/2000)

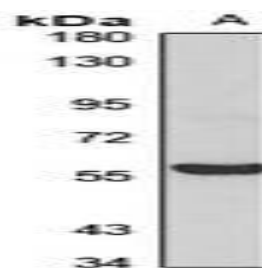
Storage&Stability:

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

Specificity:

Recognizes endogenous levels of GAR22 protein

DATA:



Western blot analysis of SRP19 expression in HepG2 (A), MCF7 (B) whole cell lysates.

Immunohistochemical analysis of SRP19 staining in human prostate 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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