



## PRODUCT DATA SHEET

Bioworld Technology, Inc.

### Rim2 polyclonal antibody

Catalog: BS31309

Host: Rabbit

Reactivity: Human, Mouse, Rat

#### BackGround:

Regulating synaptic membrane exocytosis protein 2: Rab effector involved in exocytosis. May act as scaffold protein. Plays a role in dendrite formation by melanocytes

#### Product:

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

#### Molecular Weight:

~160 kDa

#### Swiss-Prot:

Q9UQ26

#### Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

#### Applications:

WB (1/500 - 1/2000)

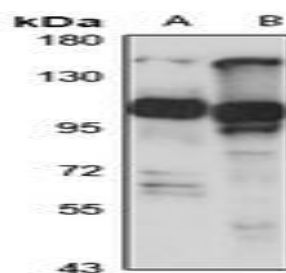
#### Storage&Stability:

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

#### Specificity:

Recognizes endogenous levels of Rim2 protein

#### DATA:



Western blot analysis of TMPase expression in MCF7 (A) whole cell lysates.

Immunohistochemical analysis of TMPase staining in human prostate 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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