



PRODUCT DATA SHEET

Bioworld Technology, Inc.

RINT1 polyclonal antibody

Catalog: BS33033

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

RAD50-interacting protein 1: Involved in regulation of membrane traffic between the Golgi and the endoplasmic reticulum (ER); the function is proposed to depend on its association in the NRZ complex which is believed to play a role in SNARE assembly at the ER. May play a role in cell cycle checkpoint control . Essential for telomere length control

Product:

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

Molecular Weight:

~90.6 kDa

Swiss-Prot:

Q6NUQ1

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 RINT1 protein

DATA:

Western blot analysis of CD2BP2 expression in HEK293T (A), Hela (B), H1688 (C) whole cell lysates.

Immunohistochemical analysis of CD2BP2 staining in human breast 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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