



PRODUCT DATA SHEET

Bioworld Technology, Inc.

SDIM1 polyclonal antibody

Catalog: BS34412

Host: Rabbit

Reactivity: Human

BackGround:

Stress-responsive DNAJB4-interacting membrane protein 1: Promotes neuronal cells survival to stress conditions

Product:

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

Molecular Weight:

~16.1 kDa

Swiss-Prot:

Q6ZPB5

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 SDIM1 protein

DATA:

Western blot analysis of CHK2 expression in COS7 UV treated 30' (A) whole cell lysates.

Immunohistochemical analysis of CHK2 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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