



PRODUCT DATA SHEET

Bioworld Technology, Inc.

PPEF1 polyclonal antibody

Catalog: BS35305

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Serine/threonine-protein phosphatase with EF-hands 1: Dephosphorylates and destabilises PD5 to inhibit TP53/p53-mediated signaling. May have a role in the recovery or adaptation response of photoreceptors (By similarity)

Product:

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

Molecular Weight:

~75.8 kDa

Swiss-Prot:

O14829

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 PPEF1 protein

DATA:

Western blot analysis of SNAP23 expression in HeLa (A), mouse kidney (B) whole cell lysates.

Immunohistochemical analysis of SNAP23 staining in rat lymphoma 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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