



PRODUCT DATA SHEET

Bioworld Technology, Inc.

PDPR polyclonal antibody

Catalog: BS31618

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Pyruvate dehydrogenase phosphatase regulatory subunit, mitochondrial: Decreases the sensitivity of PDP1 to magnesium ions, and this inhibition is reversed by the polyamine spermine

Product:

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

Molecular Weight:

~99.4 kDa

Swiss-Prot:

Q8NCN5

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 PDPR protein.

DATA:



Western blot analysis of p53 (TriMethyl-K370) expression in HeLa colchicine-treated (A), PC12 UV-treated (B) whole cell lysates.

Note:

For research use only, not for use in diagnostic procedure.

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