

PRODUCT DATA SHEET

Bioworld Technology,Inc.

PPM1B mouse monoclonal antibody

Catalog: MB4269 Host: Mouse Reactivity: Human, Mouse, Rat

BackGround:

Enzyme with a broad specificity. Dephosphorylates CDK2 and CDK6 in vitro. Dephosphorylates PRKAA1 and PRKAA2. Inhibits TBK1-mediated antiviral signaling by dephosphorylating it at 'Ser-172'. Plays an important role in the termination of TNF-alpha-mediated NF-kappa-B activation through dephosphorylating and inactivating IKBKB/IKKB.

Product:

0.8mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

52.5 kDa

Swiss-Prot:

O75688

Purification&Purity:

Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G).

Applications:

WB 1:500~2000, FLOW 1:100

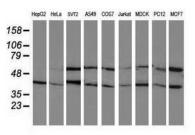
Storage&Stability:

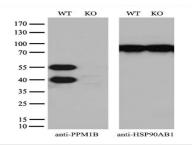
Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long term. Avoid freeze-thaw cycles.

Specificity:

PPM1B mouse monoclonal antibody detects endogenous levels of PPM1B protein.

DATA:





Note:

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

Bioworld Technology, Inc.

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