

PRODUCT DATA SHEET

Bioworld Technology,Inc.

PDPK1 monoclonal antibody

Catalog: MB11390 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

Phosphoinositide-dependent protein kinase 1 (PDK1) plays a central role in many signal transduction pathways including the activation of Akt and the PKC isoenzymes p70 S6 kinase and RSK. Through its effects on these kinases, PDK1 is involved in the regulation of a wide variety of processes, including cell proliferation, differentiation and apoptosis.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 63 kDa; Observed MW: 63 kDa

Swiss-Prot:

O15530

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000

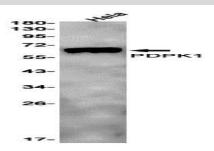
Storage&Stability:

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

Isotype:

IgG

DATA:



Western blot analysis of PDPK1 in Hela lysates using PDPK1 antibody.

Note:

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

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