

PRODUCT DATA SHEET

Bioworld Technology, Inc.

PDK1/PDPK1 polyclonal antibody

Catalog: BS80365 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

PDPK1 (3-phosphoinositide dependent protein kinase 1) is a protein-coding gene. GO annotations related to this gene include protein serine/threonine kinase activity and insulin receptor binding.

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

58-68KDa

Swiss-Prot:

O15530

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB,1:500 - 1:2000

Storage&Stability:

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

Modification:

Unmodification

DATA:

Western blot analysis of extracts of various cell lines, using PDK1/PDPK1 antibody at 1:5000 dilution.

secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.

tion.
Lysates/proteins: 25ug per lane.

br/>Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit .

Exposure time: 1s.

Note:

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

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