

PRODUCT DATA SHEET

Bioworld Technology, Inc.

PHOSPHO2 polyclonal antibody

Catalog: BS72244 Host: Rabbit Reactivity: Human

BackGround:

Phosphatase that has high activity toward pyridoxal 5'-phosphate (PLP). Also active at much lower level toward pyrophosphate, phosphoethanolamine (PEA), phosphocholine (PCho), phospho-l-tyrosine, fructose-6-phosphate, p-nitrophenyl phosphate, and h-glycerophosphate.

Catalytic activityi

Product:

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

Molecular Weight:

27kDa

Swiss-Prot:

Q8TCD6

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
br>IF 1:50 - 1:200

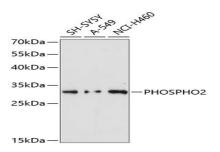
Storage&Stability:

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

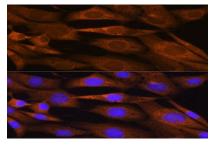
Specificity:

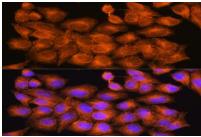
PHOSPHO2 polyclonal antibody detects endogenous levels of PHOSPHO2 protein.

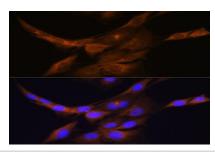
DATA:



Western blot analysis of extracts of various cell lines, using PHOSPHO2 antibody at 1:3000 dilution.







Note:

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

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