



## PRODUCT DATA SHEET

Bioworld Technology, Inc.

### IP6K3 polyclonal antibody

Catalog: BS32022

Host: Rabbit

Reactivity: Human

#### BackGround:

Inositol hexakisphosphate kinase 3: Kinase that converts inositol hexakisphosphate (InsP6) to diphosphoinositol pentakisphosphate (InsP7/PP-InsP5). Regulates cellular phosphate export by binding to the SPX domain of the XPR1 phosphate transporter

#### Product:

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

#### Molecular Weight:

~46.4 kDa

#### Swiss-Prot:

Q96PC2

#### Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

#### Applications:

WB (1/500 - 1/1000)

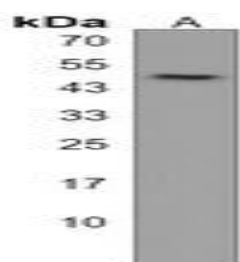
#### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

#### Specificity:

Recognizes endogenous levels of IP6K3 protein.

#### DATA:



Western blot analysis of Vimentin (Phospho-S39) expression in HeLa treated with Calyculin A (A) whole cell lysates.

#### Note:

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

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