

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# PIM2 monoclonal antibody

Catalog: MB12192 Host: Rabbit Reactivity: Human

## **BackGround:**

Promotes cell survival in response to a variety of proliferative signals via positive regulation of the I-kappaB kinase/NF-kappaB cascade; this process requires phosphorylation of MAP3K8/COT. Prevents apoptosis induced by growth factor withdrawal via inhibition of caspase-3 activation, and via phosphorylation of pro-apoptotic proteins.

## **Product:**

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

## **Molecular Weight:**

Calculated MW: 34 kDa; Observed MW: 40,38,34 kDa

#### **Swiss-Prot:**

Q9P1W9

## **Purification&Purity:**

Affinity Purified

## **Applications:**

WB: 1/500-1/1000 IP: 1/20

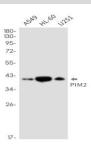
## **Storage&Stability:**

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

## **Isotype:**

IgG

## **DATA:**



Western blot analysis of PIM2 in A549, HL-60, U251 lysates using PIM2 antibody.

#### Note:

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

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