

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# PAK1 Recombinant Rabbit mAb

Catalog: BS46050 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

This gene encodes a family member of serine/threonine p21-activating kinases, known as PAK proteins. These proteins are critical effectors that link RhoGTPases to cytoskeleton reorganization and nuclear signaling, and they serve as targets for the small GTP binding proteins Cdc42 and Rac. This specific family member regulates cell motility and morphology. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Apr 2010]

#### **Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

# **Molecular Weight:**

61 kDa

### **Swiss-Prot:**

Q13153

### **Purification&Purity:**

**Affinity Purification** 

# **Applications:**

WB: 1:1000<br />ICC/IF: 1:100<br />FC: 1:50<br />IP: 1:20

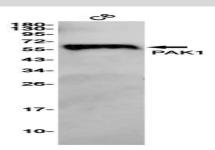
#### **Storage&Stability:**

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 detection of PAK1 in C6 cell lysates using PAK1 anti-body(1:1000 diluted).

#### Note:

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

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