

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# ARPC2 Recombinant Rabbit mAb

Catalog: BS45577 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

This gene encodes one of seven subunits of the human Arp2/3 protein complex. The Arp2/3 protein complex has been implicated in the control of actin polymerization in cells and has been conserved through evolution. The exact role of the protein encoded by this gene, the p34 subunit, has yet to be determined. Two alternatively spliced variants have been characterized to date. Additional alternatively spliced variants have been described but their full length nature has not been determined. [provided by RefSeq, Jul 2008]

### **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:**

34 kDa

### **Swiss-Prot:**

O15144

# **Purification&Purity:**

**Affinity Purification** 

# **Applications:**

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

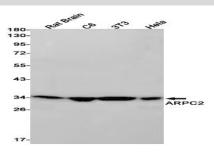
#### **Storage&Stability:**

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 ARPC2 in Rat Brain, C6, 3T3, Hela cell lysates using ARPC2 antibody (1:1000 diluted).

#### Note:

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

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