

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# PBP Recombinant Rabbit mAb

Catalog: BS46973 Host: Rabbit Reactivity: Human, Mouse, Rat

# **BackGround:**

This gene encodes a member of the phosphatidylethanolamine-binding family of proteins and has been shown to modulate multiple signaling pathways, including the MAP kinase (MAPK), NF-kappa B, and glycogen synthase kinase-3 (GSK-3) signaling pathways. The encoded protein can be further processed to form a smaller cleavage product, hippocampal cholinergic neurostimulating peptide (HCNP), which may be involved in neural development. This gene has been implicated in numerous human cancers and may act as a metastasis suppressor gene. Multiple pseudogenes of this gene have been identified in the genome. [provided by RefSeq, Jul 2015]

### **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:**

21 kDa

# **Swiss-Prot:**

P30086

#### **Purification&Purity:**

**Affinity Purification** 

# **Applications:**

WB: 1:1000-1:2000<br />IHC: 1:50-1:200<br />ICC/IF: 1:20<br />FC: 1:50<br />IP: 1:20

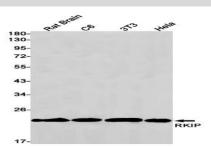
# **Storage&Stability:**

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

# **Isotype:**

IgG

# **DATA:**



Western blot detection of RKIP in Rat Brain, C6,3T3, Hela cell lysates using RKIP antibody(1:1000 diluted).

# Note:

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

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