

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# **Bad Recombinant Rabbit mAb**

Catalog: BS45559 Host: Rabbit Reactivity: Human, Mouse, Rat

# **BackGround:**

The protein encoded by this gene is a member of the BCL-2 family. BCL-2 family members are known to be regulators of programmed cell death. This protein positively regulates cell apoptosis by forming heterodimers with BCL-xL and BCL-2, and reversing their death repressor activity. Proapoptotic activity of this protein is regulated through its phosphorylation. Protein kinases AKT and MAP kinase, as well as protein phosphatase calcineurin were found to be involved in the regulation of this protein. Alternative splicing of this gene results in two transcript variants which encode the same isoform. [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:**

23 kDa

# **Swiss-Prot:**

Q92934

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

**Affinity Purification** 

# **Applications:**

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

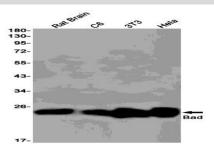
# 1:20<br />IP: 1:20 Storage&Stability:

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

# Note:

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

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