

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# GSK3 alpha/beta Recombinant Rabbit mAb

Catalog: BS45819 Host: Rabbit Reactivity: Human, Mouse, Rat

### **BackGround:**

This gene encodes a multifunctional Ser/Thr protein kinase that is implicated in the control of several regulatory proteins including glycogen synthase, and transcription factors, such as JUN. It also plays a role in the WNT and PI3K signaling pathways, as well as regulates the production of beta-amyloid peptides associated with Alzheimer's disease. [provided by RefSeq, Oct 2011]

### **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:**

51,47 kDa

## **Swiss-Prot:**

P49840, P49841

## **Purification&Purity:**

Affinity Purification

# **Applications:**

WB: 1:2000<br />IHC: 1:1000<br />ICC/IF: 1:100<br

/>FC: 1:50<br />IP: 1:20

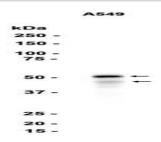
# Storage&Stability:

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

## **Isotype:**

IgG

### **DATA:**



Western blot analysis of extracts from A549 cells using db11332 at 1:1000.

#### Note:

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

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