

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# FOXA2 Recombinant Rabbit mAb

Catalog: BS47590 Host: Rabbit Reactivity: Human

#### **BackGround:**

This gene encodes a member of the forkhead class of DNA-binding proteins. These hepatocyte nuclear factors are transcriptional activators for liver-specific genes such as albumin and transthyretin, and they also interact with chromatin. Similar family members in mice have roles in the regulation of metabolism and in the differentiation of the pancreas and liver. This gene has been linked to sporadic cases of maturity-onset diabetes of the young. Transcript variants encoding different isoforms have been identified for this gene. [provided by RefSeq, Oct 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:**

50 kDa

### **Swiss-Prot:**

Q9Y261

# **Purification&Purity:**

**Affinity Purification** 

# **Applications:**

WB: 1:1000<br/>br />ICC/IF: 1:50-1:200

#### **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 analysis of extracts from SW480 cells using BS47590 at 1: 1000.

### Note:

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

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