

## SMARCD1 Recombinant Rabbit mAb

Cata	log:	BS49428
------	------	---------

Host: Rabbit

Reactivity: Human, Mouse

### **BackGround:**

The protein encoded by this gene is a member of the SWI/SNF family of proteins, whose members display helicase and ATPase activities and which are thought to regulate transcription of certain genes by altering the chromatin structure around those genes. The encoded protein is part of the large ATP-dependent chromatin remodeling complex SNF/SWI and has sequence similarity to the yeast Swp73 protein. Two transcript variants encoding different isoforms have been found for this gene. [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:** 

### 58 kDa

**Swiss-Prot:** 

Q96GM5

**Purification&Purity:** 

Affinity Purification

**Applications:** 

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

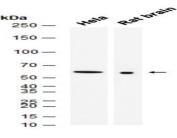
### **Storage&Stability:**

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

**Isotype:** 

### IgG

### **DATA:**



Western blot analysis of extracts from HeLa cells and Rat brain tissue using BS49428 at 1: 1000.

#### Note:

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

Bioworld Technology, Inc.		
Add:	1660 South Highway 100, Suite 500 St. Louis Park,	
	MN 55416,USA.	
Email:	info@bioworlde.com	
Tel:	6123263284	
Fax:	6122933841	