

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# SC35 Recombinant Rabbit mAb

Catalog: BS46691 Host: Rabbit Reactivity: Human

### **BackGround:**

The protein encoded by this gene is a member of the serine/arginine (SR)-rich family of pre-mRNA splicing factors, which constitute part of the spliceosome. Each of these factors contains an RNA recognition motif (RRM) for binding RNA and an RS domain for binding other proteins. The RS domain is rich in serine and arginine residues and facilitates interaction between different SR splicing factors. In addition to being critical for mRNA splicing, the SR proteins have also been shown to be involved in mRNA export from the nucleus and in translation. Two transcript variants encoding the same protein and one non-coding transcript variant have been found for this gene. In addition, a pseudogene of this gene has been found on chromosome 11. [provided by RefSeq, Sep 2010]

### **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:**

35 kDa

### **Swiss-Prot:**

### O01130

## **Purification&Purity:**

**Affinity Purification** 

### **Applications:**

WB: 1:1000<br/>br />IHC: 1:200<br/>br />ICC/IF: 1:20<br/>br

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

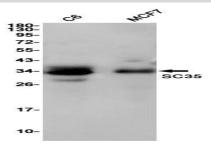
# **Storage&Stability:**

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 detection of SC35 in C6,MCF7 cell lysates using SC35 antibody(1:1000 diluted).

### Note:

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

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