

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# CD34 Recombinant Rabbit mAb

Catalog: BS45127 Host: Rabbit Reactivity: Human

### **BackGround:**

The protein encoded by this gene may play a role in the attachment of stem cells to the bone marrow extracellular matrix or to stromal cells. This single-pass membrane protein is highly glycosylated and phosphorylated by protein kinase C. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Aug 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:**

80-120 kDa

### **Swiss-Prot:**

P28906

### **Purification&Purity:**

Affinity Purification

# **Applications:**

WB: 1:5000-1:100000<br/>JHC: 1:100-1:200<br/>JP:

1:50

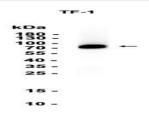
# Storage&Stability:

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

### **Isotype:**

IgG

### **DATA:**



Western blot analysis of extracts from TF-1 cells using it at 1:1000.

### Note:

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

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