

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# SH2B3 Recombinant Rabbit mAb

Catalog: BS49254 Host: Rabbit Reactivity: Human

#### **BackGround:**

This gene encodes a member of the SH2B adaptor family of proteins, which are involved in a range of signaling activities by growth factor and cytokine receptors. The encoded protein is a key negative regulator of cytokine signaling and plays a critical role in hematopoiesis. Mutations in this gene have been associated with susceptibility to celiac disease type 13 and susceptibility to insulin-dependent diabetes mellitus. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Apr 2014]

#### **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:**

63 kDa

### **Swiss-Prot:**

Q9UQQ2

### **Purification&Purity:**

**Affinity Purification** 

# **Applications:**

WB: 1:1000

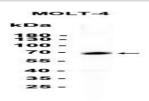
### Storage&Stability:

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

### **Isotype:**

IgG

#### **DATA:**



Western blot analysis of extracts from MOLT-4 cells at 1:1000.

# Note:

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

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