

### PRODUCT DATA SHEET

Bioworld Technology, Inc.

# Munc18-1 Recombinant Rabbit mAb

Catalog: BS45754 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

This gene encodes a syntaxin-binding protein. The encoded protein appears to play a role in release of neurotransmitters via regulation of syntaxin, a transmembrane attachment protein receptor. Mutations in this gene have been associated with infantile epileptic encephalopathy-4. Alternatively spliced transcript variants have been described. [provided by RefSeq, Feb 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:**

68 kDa

#### **Swiss-Prot:**

P61764

#### **Purification&Purity:**

Affinity Purification

### **Applications:**

WB: 1:1000<br />ICC/IF: 1:100<br />IP: 1:20

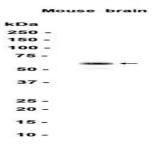
## Storage&Stability:

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 analysis of extracts from Mouse brain tissue using db13000 at 1:1000.

#### Note:

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

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