

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# **BTK Recombinant Rabbit mAb**

Catalog: BS48717 Host: Rabbit Reactivity: Human

### **BackGround:**

The protein encoded by this gene plays a crucial role in B-cell development. Mutations in this gene cause X-linked agammaglobulinemia type 1, which is an immunodeficiency characterized by the failure to produce mature B lymphocytes, and associated with a failure of Ig heavy chain rearrangement. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Dec 2013]

#### **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:**

76 kDa

# **Swiss-Prot:**

O06187

**Purification&Purity:** 

**Affinity Purification** 

**Applications:** 

WB: 1:1000<br/>lp: 1:20

**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:** 

Note:

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

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