

# PRODUCT DATA SHEET

Bioworld Technology, Inc.

# Maltose Binding Protein Recombinant Rabbit mAb

Catalog: BS46054 Host: Rabbit Reactivity:

## **BackGround:**

Biofilm microarray result was validated with RT-PCR. [More information is available at EcoGene: EG10554]. In addition to being the periplasmic substrate-binding component of the maltose ABC transporter, MalE with bound substrate is also able to bind to the chemoreceptor Tar to induce chemotaxis toward maltose. [More information is available at EcoCyc: EG10554].

#### **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:**

43 kDa

## **Swiss-Prot:**

P0AEX9

# **Purification&Purity:**

**Affinity Purification** 

## **Applications:**

WB: 1:1000

#### 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:**

## Note:

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

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