

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# MARS Recombinant Rabbit mAb

Catalog: BS47307 Host: Rabbit Reactivity: Human, Rat

#### **BackGround:**

This gene encodes a member of the class I family of aminoacyl-tRNA synthetases. These enzymes play a critical role in protein biosynthesis by charging tRNAs with their cognate amino acids. The encoded protein is a component of the multi-tRNA synthetase complex and catalyzes the ligation of methionine to tRNA molecules. [provided by RefSeq, Jan 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:**

101 kDa

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

P56192

## **Purification&Purity:**

**Affinity Purification** 

# **Applications:**

WB: 1:2000-1:10000<br />IHC: 1:20<br />ICC/IF:

1:50<br/>lp: 1:20

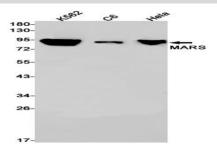
# Storage&Stability:

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 detection of MARS in K562,C6,Hela cell lysates using MARS antibody(1:1000 diluted).

#### Note:

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

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