

# PRODUCT DATA SHEET

Bioworld Technology, Inc.

# **MARS2 Polyclonal Antibody**

Catalog: BS65823 Host: Rabbit Reactivity: Reactivity: man,Mouse,Rat,Dog,Cow,Horse,

#### **BackGround:**

This gene produces a mitochondrial methionyl-tRNA synthetase protein that is encoded by the nuclear genome and imported to the mitochondrion. This protein likely functions as a monomer and is predicted to localize to the mitochondrial matrix. Mutations in this gene are associated with the autosomal recessive neurodegenerative disease spastic ataxia-3 (SPAX3). [provided by RefSeq, Apr 2014]

## **Product:**

0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

## **Molecular Weight:**

~65kDa

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

Q96GW9

## **Purification&Purity:**

affinity purified by Protein A

## **Applications:**

WB=1:500-2000

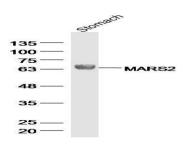
# **Storage&Stability:**

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

# **Specificity:**

MARS2 Polyclonal Antibody detects endogenous levels of MARS2 protein.

#### **DATA:**



Primary: Anti-MARS2 at 1/300 dilution

#### Note:

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

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