

# PRODUCT DATA SHEET

Bioworld Technology, Inc.

# **MOCS3** polyclonal antibody

Catalog: BS8862 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

Molybdenum cofactor (MoCo) is necessary for the function of all molybdoenzymes. The protein encoded by this gene adenylates and activates molybdopterin synthase, an enzyme required for biosynthesis of MoCo. This gene contains no introns. A pseudogene of this gene is present on chromosome 14.

#### **Product:**

1mg/ml in PBS with 0.1% Sodium Azide, 50% Glycerol.

# **Molecular Weight:**

~ 50kDa

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

095396

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

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

# **Applications:**

WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

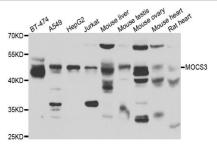
# **Storage&Stability:**

Store at  $4 \,\mathrm{C}$  short term. Aliquot and store at  $-20 \,\mathrm{C}$  long term. Avoid freeze-thaw cycles.

# **Specificity:**

MOCS3 polyclonal antibody detects endogenous levels of MOCS3 protein.

#### **DATA:**



Western blot analysis of extracts of various cell lines, using MOCS3 antibody.

### Note:

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

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