

# PRODUCT DATA SHEET

Bioworld Technology, Inc.

# MCM6 monoclonal antibody

Catalog: MB10246 Host: Rabbit Reactivity: Human

## **BackGround:**

Acts as component of the MCM2-7 complex (MCM complex) which is the putative replicative helicase essential for 'once per cell cycle' DNA replication initiation and elongation in eukaryotic cells.

### **Product:**

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

### **Molecular Weight:**

Calculated MW: 93 kDa; Observed MW: 93 kDa

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

Q14566

## **Purification&Purity:**

Affinity Purified

## **Applications:**

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

IP: 1/20

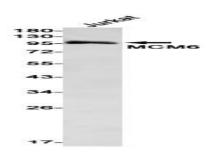
## **Storage&Stability:**

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

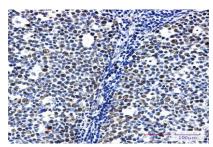
## **Isotype:**

IgG

## **DATA:**



Western blot analysis of MCM6 in Jurkat lysates using MCM6 antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using MCM6 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Immunocytochemistry analysis of MCM6 in Hela using MCM6 antibody,and DAPI

## Note:

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

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