## Anti-Phospho-MCM2 (S139) Rabbit Polyclonal Antibody



### **Catalog #: U1914**

#### **Aliases**

DNA replication licensing factor MCM2 (EC 3.6.4.12) (Minichromosome maintenance protein 2 homolog) (Nuclear protein BM28)

#### **Background**

Gene Name: MCM2/BM28/CCNL1/CDCL1/KIAA0030

NCBI Gene Entry: 4171 UniProt Entry: P49736

### **Application Information**

Molecular Weight: Predicted, 102 kDa; observed, 120 kDa

Clonality: Rabbit polyclonal antibody Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), immunohistochemistry (IHC)

#### **Immunogen**

A synthesized peptide derived from human Phospho-MCM2 (Ser139)

#### **Isotype**

Rabbit IgG

## **Storage Buffer**

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

#### **Storage**

Store at -20 °C for one year.

#### **Recommended Dilutions**

Western Blotting (WB): 1:500-1:2,000

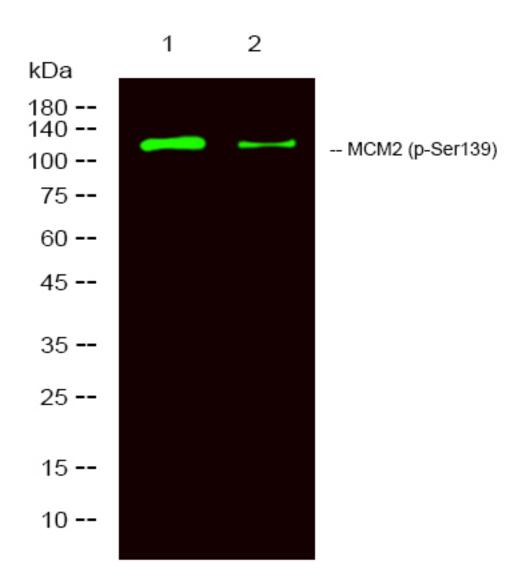
Immunohistochemistry-Paraffin (IHC-P): 1:50-1:300

**Note:** This product is for research use only.

#### Validation Data

TEL: +1-540-855-7041

# Anti-Phospho-MCM2 (S139) Rabbit Polyclonal Antibody



Western blotting analysis of 1 K562 treated with LPS, 2 K562,using primary antibody at 1:1,000 dilution. Secondary antibody was diluted at 1:10,000