

# MCMBP Rabbit pAb

Catalog No.: A14149

## Basic Information

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### Observed MW

72kDa

### Calculated MW

73kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Human, Mouse, Rat

## Background

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This gene encodes a protein which is a component of the hexameric minichromosome maintenance (MCM) complex which regulates initiation and elongation of DNA. Multiple transcript variants encoding different isoforms have been found for this gene.

## Recommended Dilutions

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**WB** 1:500 - 1:2000

## Immunogen Information

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### Gene ID

79892

### Swiss Prot

Q9BTE3

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-240 of human MCMBP (NP\_079110.1).

### Synonyms

MCM-BP; C10orf119; MCMBP

## Contact

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 | [www.abclonal.com](http://www.abclonal.com)

## Product Information

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### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

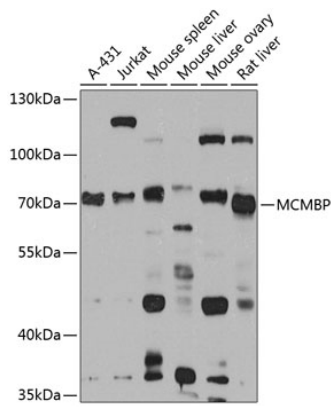
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

## Validation Data

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Western blot analysis of extracts of various cell lines, using MCMBP antibody (A14149) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 60s.