bsm-62771R

[Primary Antibody]

BIOSS

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

MCM6 Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

GenelD: 4175 **SWISS:** Q14566

Target: MCM6

Immunogen: A synthesized peptide derived from human MCM6: 650-821.

Purification: affinity purified by Protein A

 $\textbf{Storage:}\ 10\text{mM}\ phosphate\ buffered\ saline(pH\ 7.4)\ with\ 150\text{mM}\ sodium$

chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

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.

Applications: WB (1:1000-2000)

IHC-P (1:100-200) IHC-F (1:100-200) IF (1:50-200) Flow-Cyt (1:50-100) ICC/IF (1:50-200)

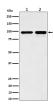
Reactivity: Human, Mouse, Rat

IP (1:20-50)

Predicted 93

Subcellular Nucleus

- VALIDATION IMAGES -



Western blot analysis of (1) MCF7 cell lysate; (2) NIH/3T3 cell lysate. Using MCM6 (bsm-62771R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.