## bsm-61703R

# [ Primary Antibody ]

# BIOSS

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## **RRM2 Recombinant Rabbit mAb**

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

**GeneID:** 6241 **SWISS:** P31350

Target: RRM2

Immunogen: A synthesized peptide derived from human RRM2: 1-150/389.

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: Provides the precursors necessary for DNA synthesis. Catalyzes the

biosynthesis of deoxyribonucleotides from the corresponding

ribonucleotides. Inhibits Wnt signaling.

**Applications: WB** (1:1000-2000)

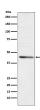
ICC/IF (1:50-200) IP (1:20-50)

Reactivity: Human

Predicted MW.: 45

Subcellular Location: Cell membrane

### - VALIDATION IMAGES -



Western blot analysis of HeLa cell lysate. Using RRM2 (bsm-61703R) monoclonal antibody at 1:1000 dilution and  $4^{\circ}\text{C}$  overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.