bsm-62963R

[Primary Antibody]

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PRPF4 Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

GeneID: 9128 **SWISS:** 043172

Target: PRPF4

Immunogen: A synthesized peptide derived from human PRPF4: 480-522.

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: Plays a role in pre-mRNA splicing as component of the U4/U6-U5 tri-

snRNP complex that is involved in spliceosome assembly, and as component of the precatalytic spliceosome (spliceosome B complex).

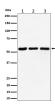
Applications: WB (1:1000-2000)

IHC-P (1:100-200) IHC-F (1:100-200) IF (1:100-200)

Reactivity: Human, Mouse, Rat

Predicted MW.: 58

VALIDATION IMAGES -



Western blot analysis of (1) Raji cell lysate; (2) RAW264.7 cell lysate; (3) C6 cell lysate. Using PRPF4 (bsm-62963R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.