### bsm-62962R

## [ 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: 1-50.

Purification: affinity purified by Protein A

Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM 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)

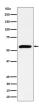
IHC-P (1:100-200) IHC-F (1:100-200) IF (1:50-200) Flow-Cyt (1:50-100)

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

Reactivity: Human

Predicted MW.: 58

#### - VALIDATION IMAGES -



Western blot analysis of HeLa cell lysate. Using PRPF4 (bsm-62962R) 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.