## bsm-62656R

# [ Primary Antibody ]

# BIOSS

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## SF3A3 Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

**GeneID:** 10946 **SWISS:** Q12874

Target: SF3A3

Immunogen: A synthesized peptide derived from human SF3A3: 1-28.

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: SF3A3 is subunit 3 of the splicing factor SF3A. Splicing factor 3a is a

heterotrimer consisting of subunits 1, 2 and 3, and is necessary for the conversion of 15S U2 snRNP into an active 17S particle that performs pre-mRNA splicing. SF3A interacts with the pre-mRNA

branch site early during spliceosome formation.

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

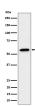
IHC-P (1:100-1:200) IHC-F (1:100-1:200) IF (1:50-1:200) ICC/IF (1:50-1:200)

Reactivity: Human, Mouse, Rat

Predicted 59

Subcellular Nucleus

### - VALIDATION IMAGES -



Western blot analysis of A431 cell lysate. Using SF3A3 (bsm-62656R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.