

## SF3A2

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**Reactivity:**Human

**Tested applications:**WB

**Recommended Dilution:**WB 1:500 - 1:2000

**Calculated MW:**66kDa

**Observed MW:**Refer to Figures

**Immunogen:**

A synthetic peptide of human SF3A2

**Storage Buffer:**

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

PRP11; SAP62; PRPF11; SF3a66;

**Catalog #:**A5944

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**8175

**Isotype:**IgG

**Swiss Prot:**Q15428

**Purity:**Affinity purification

For research use only.

**Background:**

This gene encodes subunit 2 of the splicing factor 3a protein complex. The splicing factor 3a heterotrimer includes subunits 1, 2 and 3 and is necessary for the in vitro conversion of 15S U2 snRNP into an active 17S particle that performs pre-mRNA splicing. Subunit 2 interacts with subunit 1 through its amino-terminus while the single zinc finger domain of subunit 2 plays a role in its binding to the 15S U2 snRNP. Subunit 2 may also function independently of its RNA splicing function as a microtubule-binding protein.

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