

SF3A2

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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