

Product datasheet for TA359414

OriGene Technologies, Inc.

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SAP62 (SF3A2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the N-terminal region of Human

SF3A2

Specificity: Expected reactivity: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 51kDa

Gene Name: splicing factor 3a subunit 2

Database Link: NP 009096

Entrez Gene 8175 Human

Q15428

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

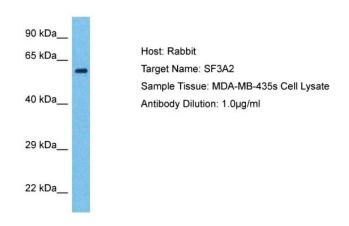
its RNA splicing function as a microtubule-binding protein.





Synonyms: PRP11; PRPF11; SAP62; SF3a66

Product images:



Host: Rabbit Target Name: SF3A2

Sample Type: MDA-MB-435s Whole Cell lysates

Antibody Dilution: 1.0ug/ml