

Datasheet for ABIN7449918
anti-SF3A2 antibody (AA 1-50)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	SF3A2
Binding Specificity:	AA 1-50
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SF3A2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-SF3A2/SAP62 Antibody, Affinity Purified
Immunogen:	Between AA 1 and 50
Isotype:	IgG
Predicted Reactivity:	Rat,Bovine
Purification:	Affinity Purified

Target Details

Target:	SF3A2
Alternative Name:	SF3A2/SAP62 (SF3A2 Products)
Background:	Background: SF3A2 is subunit 2 of the splicing factor 3a protein complex. The splicing factor 3a

Target Details

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 [taken from NCBI Entrez Gene (Gene ID: 8175)].

Gene ID:	8175
UniProt:	Q15428
Pathways:	Ribonucleoprotein Complex Subunit Organization

Application Details

Application Notes:	IP: 2 - 10 µg/mg lysate WB: 1:10,000 - 1:25,000
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Restrictions:	For Research Use only
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Handling

Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months