



[Go to Product page](#)

Datasheet for ABIN7452629
anti-SF3B5 antibody (AA 1-50)

Overview

Quantity:	100 µg
Target:	SF3B5
Binding Specificity:	AA 1-50
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SF3B5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-SF3B5 Antibody, Affinity Purified
Immunogen:	Between AA 1 and 50
Isotype:	IgG
Predicted Reactivity:	Bovine
Purification:	Affinity Purified

Target Details

Target:	SF3B5
Alternative Name:	SF3B5 (SF3B5 Products)
Background:	Background: SF3B5 is a component of splicing factor SF3B complex which is composed of at

Target Details

least eight subunits, SF3B1, SF3B2, SF3B3, SF3B4, SF3B5, SF3B6, PHF5A/SF3B14B, and DDX42/SF3B125. SF3B associates with the splicing factor SF3A and a 12S RNA unit to form the U2 small nuclear ribonucleoproteins complex (U2 snRNP). Component of the U11/U12 snRNPs that are part of the U12-type spliceosome [taken from the Universal Protein Resource (UniProt) Q9BWJ5].

Gene ID: 83443

UniProt: [Q9BWJ5](#)

Application Details

Application Notes: IP: 20 µL/mg lysate
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

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