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Datasheet for ABIN656315  
**anti-SNRPB2 antibody (N-Term)**

1 Image

### Overview

Quantity:	400 µL
Target:	SNRPB2
Binding Specificity:	AA 1-30, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNRPB2 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	This SNRPB2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human SNRPB2.
Clone:	RB31306
Isotype:	Ig Fraction
Predicted Reactivity:	M
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

### Target Details

Target:	SNRPB2
Alternative Name:	SNRPB2 ( <a href="#">SNRPB2 Products</a> )

## Target Details

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Background:	The protein encoded by this gene associates with stem loop IV of U2 small nuclear ribonucleoprotein (U2 snRNP) in the presence of snRNP-A'. The encoded protein may play a role in pre-mRNA splicing. Autoantibodies from patients with systemic lupus erythematosus frequently recognize epitopes on the encoded protein. Two transcript variants encoding the same protein have been found for this gene.
Molecular Weight:	25486
Gene ID:	6629
NCBI Accession:	<a href="#">NP_003083</a> , <a href="#">NP_937863</a>
UniProt:	<a href="#">P08579</a>
Pathways:	<a href="#">Ribonucleoprotein Complex Subunit Organization</a>

## Application Details

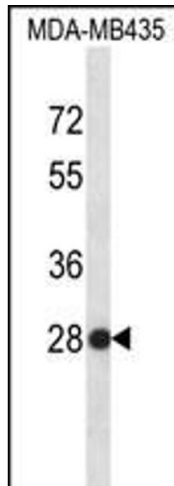
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Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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, -20 °C
Storage Comment:	SNRPB2 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.
Expiry Date:	6 months



### Western Blotting

**Image 1.** SNRPB2 Antibody (N-term) (ABIN656315 and ABIN2845618) western blot analysis in MDA-M cell line lysates (35  $\mu$ g/lane). This demonstrates the SNRPB2 antibody detected the SNRPB2 protein (arrow).