

## SF3A2 Rabbit pAb

CatalogNo: YN7263

# **| Key Features**

**Host Species** 

Reactivity Rabbit Human,Rat **Applications** • WB

MW

Isotype 51kD (Calculated) IgG

### **Recommended Dilution Ratios**

WB 1:500-2000

### Storage

Storage\* -15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### **Basic Information**

**Clonality** Polyclonal

## Immunogen Information

**Immunogen** Synthesized peptide derived from human SF3A2

**Specificity** This antibody detects endogenous levels of SF3A2 at Human, Rat

#### **Target Information**

SF3A2 SAP62 Gene name

#### **Protein Name**

Splicing factor 3A subunit 2 (SF3a66) (Spliceosome-associated protein 62) (SAP 62)

Organism	Gene ID	UniProt ID
Human	<u>8175</u> ;	<u>Q15428;</u>
Mouse		<u>Q62203;</u>
Rat	<u>299620;</u>	Q6AXT8;

#### Cellular Localization

Nucleus.

#### **Function**

Involved in pre-mRNA splicing as a component of the splicing factor SF3A complex that contributes to the assembly of the 17S U2 snRNP, and the subsequent assembly of the prespliceosome 'E' complex and the pre-catalytic spliceosome 'A' complex . Involved in pre-mRNA splicing as a component of pre-catalytic spliceosome 'B' complexes, including the Bact complex . Interacts directly with the duplex formed by U2 snRNA and the intron .

#### **Validation Data**

#### I Contact information

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Please scan the QR code to access additional product information: **SF3A2 Rabbit pAb** 

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