

## SF3A2 rabbit pAb

<b>Catalog No :</b>	YN7263
<b>Reactivity :</b>	Human;Rat
<b>Applications :</b>	WB
<b>Target :</b>	SF3A2
<b>Gene Name :</b>	SF3A2 SAP62
<b>Protein Name :</b>	Splicing factor 3A subunit 2 (SF3a66) (Spliceosome-associated protein 62) (SAP 62)
<b>Human Gene Id :</b>	8175
<b>Human Swiss Prot No :</b>	Q15428
<b>Mouse Swiss Prot No :</b>	Q62203
<b>Rat Gene Id :</b>	299620
<b>Rat Swiss Prot No :</b>	Q6AXT8
<b>Immunogen :</b>	Synthesized peptide derived from human SF3A2
<b>Specificity :</b>	This antibody detects endogenous levels of SF3A2 at Human,Rat
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	WB 1:500-2000
<b>Purification :</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Concentration :</b>	1 mg/ml

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

**Molecularweight :** 51kD

**Function :** Involves 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 pre-spliceosome 'E' complex and the pre-catalytic spliceosome 'A' complex . Involves 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 .

**Subcellular Location :** Nucleus .

## Products Images