

SNRPA Antibody (Center)

Catalog_no :	AB1411
Applications :	WB, FC
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:83-111
Specificity :	This SNRPA antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 83-111 amino acids from the Central region of human SNRPA.
Dilution :	WB,1:1000;IHC-P,1:10~50;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	U1 small nuclear ribonucleoprotein A, U1 snRNP A, U1-A, U1A, SNRPA
Isotype :	Rabbit Ig
Background :	The protein encoded by this gene associates with stem loop II of the U1 small nuclear ribonucleoprotein, which binds the 5' splice site of precursor mRNAs and is required for splicing. The encoded protein autoregulates itself by polyadenylation inhibition of its own pre-mRNA via dimerization and has been implicated in the coupling of splicing and polyadenylation.
reference :	Guan, F., et al. RNA 13(12):2129-2140(2007) Hall-Pogar, T., et al. RNA 13(7):1103-1115(2007) Shajani, Z., et al. J. Mol. Biol. 349(4):699-715(2005) Andersen, J.S., et al. Nature 433(7021):77-83(2005) Jessen, T.H., et al. EMBO J. 10(11):3447-3456(1991)