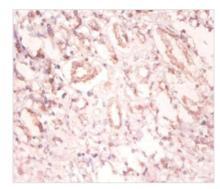






## **SNRPA** Antibody

Product Code	CSB-PA00974A0Rb
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P09012
Immunogen	Recombinant Human U1 small nuclear ribonucleoprotein A protein (8-278AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-2000, IHC:1:20-1:200, IF:1:50-1:200
Relevance	Binds stem loop II of U1 snRNA. It is the first snRNP to interact with pre-mRNA. This interaction is required for the subsequent binding of U2 snRNP and the U4/U6/U5 tri-snRNP. In a snRNP-free form (SF-A) may be involved in coupled pre-mRNA splicing and polyadenylation process.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
<b>Purification Method</b>	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	U1 small nuclear ribonucleoprotein A (U1 snRNP A) (U1-A) (U1A), SNRPA
Species	Human
Research Area	Epigenetics and Nuclear Signaling
Target Names	SNRPA
Image	Immunohistochemistry of paraffin-emhedded



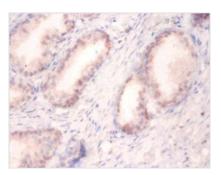
Immunohistochemistry of paraffin-embedded human kidney tissue using CSB-PA00974A0Rb at dilution of 1:100



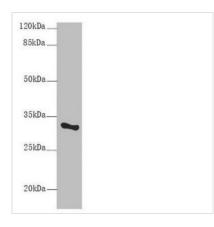






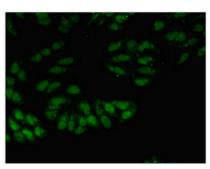


Immunohistochemistry of paraffin-embedded human prostate tissue using CSB-PA00974A0Rb at dilution of 1:100



Western blot All lanes:SNRPA antibody at 9μg/ml + Mouse liver tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 31 kDa Observed band size: 31 kDa



Immunofluorescent analysis of Hela cells using CSB-PA00974A0Rb at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)