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## anti-SNRPN antibody (N-Term)



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Overview	
Quantity:	0.1 mg
Target:	SNRPN
Binding Specificity:	AA 30-80, N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNRPN antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))
Product Details	
Immunogen:	SNRPN antibody was raised against a 20 amino acid peptide near the amino terminus of human SNRPN. The immunogen is located within amino acids 30 - 80 of SNRPN.
Isotype:	IgG
Specificity:	SNRPN antibody is human, mouse and rat reactive.
Purification:	SNRPN antibody is affinity chromatography purified via peptide column.
Target Details	
Target:	SNRPN
Alternative Name:	SNRPN (SNRPN Products)

## Target Details

Background:	The small nuclear riboprotein-associated protein N (SNRPN) is one polypeptide of a small	
	nuclear ribonucleoprotein complex and belongs to the snRNP SMB/SMN family. SNRPN plays	
	role in pre-mRNA processing and alternative splicing (1). SNRPN arises from a bicistronic	
	transcript that also encodes a protein identified as the SNRPN upstream reading frame	
	(SNURF) (2). Mutations or deletions in the SNRPN gene may be linked to responsible for	
	Angelman syndrome or Prader-Willi syndrome (3).	
Molecular Weight:	Predicted: 26 kDa	
	Observed: 25 kDa	
Gene ID:	6638	
NCBI Accession:	NP_003088	
UniProt:	P63164	
Application Details		
Application Notes:	SNRPN antibody can be used for detection of SNRPN by Western blot at 0.5 - 1 µ,g/mL.	
	Antibody can also be used for immunohistochemistry starting at 5 $\mu$ ,g/mL. For	
	immunofluorescence start at 20 μ,g/mL.	
	Antibody validated: Western Blot in human samples, Immunohistochemistry in human samples	
	and Immunofluorescence in human samples. All other applications and species not yet tested.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	SNRPN antibody is supplied in PBS containing 0.02 % 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:	-20 °C,4 °C	
Storage Comment:	SNRPN antibody can be stored at 4°C for three months and -20°C, stable for up to one year.	