

Rabbit SNRPA Polyclonal Antibody | anti-SNRPA antibody

Rabbit anti-SNRPA Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA222930	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

SNRPA; Polyclonal Antibody; Rabbit anti-SNRPA Antibody; U1 small nuclear ribonucleoprotein A; U1 snRNP A; U1-A; U1A; anti-SNRPA antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-SNRPA antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human SNRPA
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



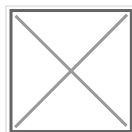
IF (Immunofluorescence)

Immunofluorescent analysis of SNRPA staining in Hela cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



IHC (Immunohistochemistry)

Immunohistochemical analysis of SNRPA staining in mouse brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of SNRPA expression in A431 (A), MCF7 (B), mouse testis (C), rat brain (D) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-SNRPA antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4759156
NCBI GeneID	6626
NCBI Accession #	NP_004587.1
NCBI GenBank Nucleotide #	NM_004596.4
UniProt Accession #	P09012; Q62189
Molecular Weight	31,280 Da
NCBI Official Full Name	U1 small nuclear ribonucleoprotein A
NCBI Official Synonym Full Names	small nuclear ribonucleoprotein polypeptide A
NCBI Official Symbol	SNRPA
NCBI Official Synonym Symbols	U1A; Mud1; U1-A
NCBI Protein Information	U1 small nuclear ribonucleoprotein A; U1 snRNP A; U1 snRNP-specific protein A; U1 small nuclear RNP-specific A
UniProt Protein Name	U1 small nuclear ribonucleoprotein A
UniProt Gene Name	SNRPA
UniProt Synonym Gene Names	U1 snRNP A; U1-A; U1A
UniProt Entry Name	SNRPA_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/snrpa-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/222930>