

Rabbit anti-Human U1 small nuclear ribonucleoprotein A Polyclonal Antibody | anti-SNRPA antibody

Rabbit anti-human U1 small nuclear ribonucleoprotein A polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA81381	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

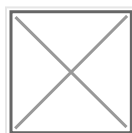
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

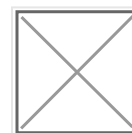
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	282
Applicable Applications for anti-SNRPA antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human U1 small nuclear ribonucleoprotein A protein
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-160024
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



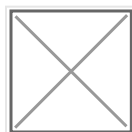
IF (Immunofluorescence)

Immunofluorescent analysis of Hela cells using AAA81381 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



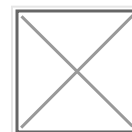
WB (Western Blot)

Western blotAll lanes: SNRPA antibody at 9ug/ml+Mouse liver tissueGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 31 kDaObserved band size: 31 kDa



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human prostate using AAA81381 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney using AAA81381 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-SNRPA antibody	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.
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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
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
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/u1-small-nuclear-ribonucleoprotein-a-antibody-immunohistochemistry-western-blot-elisa/81381>