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Datasheet for ABIN7306604
anti-SNRPA1 antibody

3 Images

Overview

Quantity:	100 µL
Target:	SNRPA1 (SNRPA)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNRPA1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human SNRPA
Specificity:	Recognizes endogenous levels of SNRPA protein.
Characteristics:	Rabbit polyclonal antibody to SNRPA
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	SNRPA1 (SNRPA)
Alternative Name:	SNRPA (SNRPA Products)
Background:	U1 small nuclear ribonucleoprotein A, U1 snRNP A, U1-A, U1A
Gene ID:	6626, 53607

Target Details

UniProt: [P09012, Q62189](#)

Application Details

Application Notes: WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:200)

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

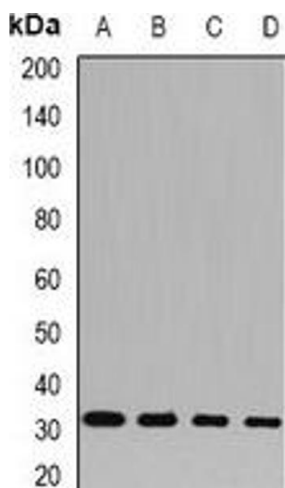
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Expiry Date: 12 months

Images



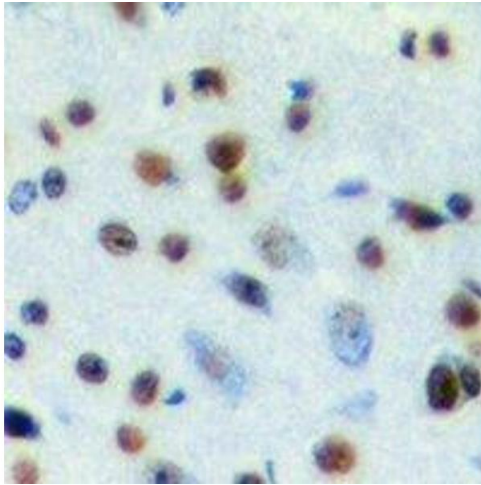
Western Blotting

Image 1. Western blot analysis of SNRPA expression in A431 (A), MCF7 (B), mouse testis (C), rat brain (D) whole cell lysates.



Immunofluorescence

Image 2. 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



Immunohistochemistry

Image 3. 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 a