

Datasheet for ABIN7442903
anti-SNRPD1 antibody (AA 1-119)

6 Images

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Overview

Quantity:	100 µL
Target:	SNRPD1
Binding Specificity:	AA 1-119
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNRPD1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Purpose:	Polyclonal Antibody to Small Nuclear Ribonucleoprotein Polypeptide D1 (SNRPD1)
Immunogen:	Recombinant Small Nuclear Ribonucleoprotein Polypeptide D1 (SNRPD1) corresponding to Met1~Arg119 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SNRPD1. It has been selected for its ability to recognize SNRPD1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

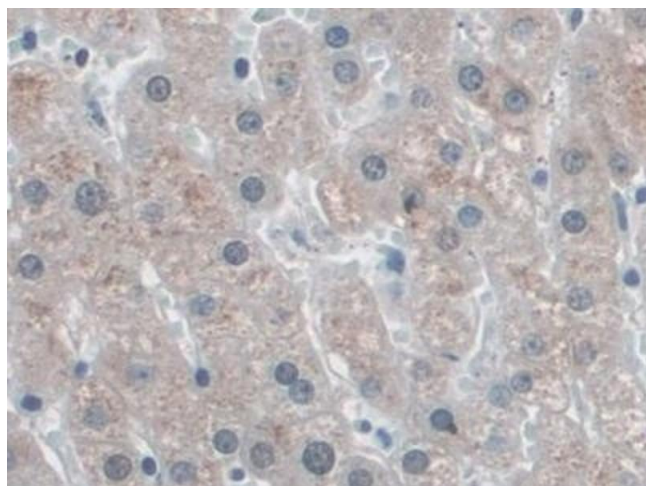
Target:	SNRPD1
Alternative Name:	Small Nuclear Ribonucleoprotein Polypeptide D1 (SNRPD1 Products)
Background:	SMD1, SNRP-D1, Sm-D autoantigen, snRNP core protein D1
Pathways:	Ribonucleoprotein Complex Subunit Organization

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

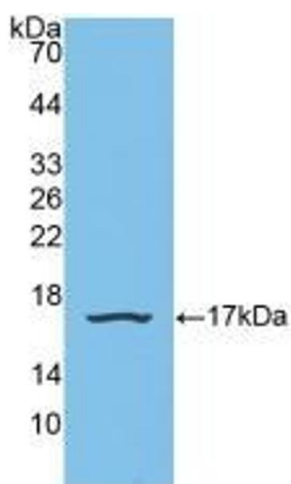
Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



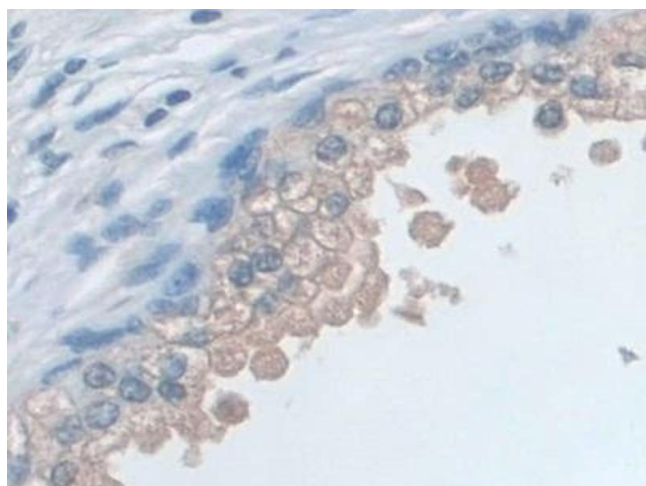
Immunohistochemistry

Image 1. Detection of SNRPD1 in Human Liver Tissue using Polyclonal Antibody to Small Nuclear Ribonucleoprotein Polypeptide D1 (SNRPD1)



Western Blotting

Image 2. Detection of Recombinant SNRPD1, Human using Polyclonal Antibody to Small Nuclear Ribonucleoprotein Polypeptide D1 (SNRPD1)



Immunohistochemistry

Image 3. Detection of SNRPD1 in Human Prostate Tissue using Polyclonal Antibody to Small Nuclear Ribonucleoprotein Polypeptide D1 (SNRPD1)

Please check the [product details page](#) for more images. Overall 6 images are available for ABIN7442903.