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anti-SNRPF antibody (N-Term)

2 Images



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Overview

Quantity:	100 μL
Target:	SNRPF
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Zebrafish (Danio rerio), Cow, Guinea Pig, Horse, Rabbit, Goat,
	Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNRPF antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human SNRPF
Sequence:	MSLPLNPKPF LNGLTGKPVM VKLKWGMEYK GYLVSVDGYM NMQLANTEEY
Predicted Reactivity:	Cow: 100%, Dog: 100%, Goat: 86%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%,
	Rabbit: 100%, Rat: 100%, Yeast: 86%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against SNRPF. It was validated on Western Blot and
	immunohistochemistry.
Purification:	Protein A purified
Target Details	
Target:	SNRPF

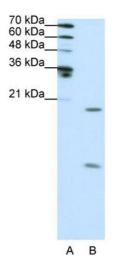
Target Details

Alternative Name:	SNRPF (SNRPF Products)
Background:	SNRPF belongs to the snRNP Sm proteins family and is associated with snRNP U1, U2, U4/U6
	and U5.
	Alias Symbols: SMF, Sm-F, snRNP-F
	Protein Interaction Partner: LNX1, LSM5, IKZF1, HOMER3, COIL, LIN28B, LIN28A, MEPCE, EZH2
	EED, rev, UBFD1, OLA1, MAPRE1, HDGF, SFN, TBCB, PAFAH1B1, MYO1E, FERMT2, YWHAZ,
	VCL, NPM1, UBC, SNRPG, SNRPE, SNRPD2, SNRPA1, SRSF5, ITGA4, IL7R, IFIT3, IFIT1, IFIT2,
	METTL18, LSM7, SRRT, PUF60
	Protein Size: 86
Molecular Weight:	9 kDa
Gene ID:	6636
NCBI Accession:	NM_003095, NP_003086
UniProt:	P62306
Pathways:	Ribonucleoprotein Complex Subunit Organization
Application Details	
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 86 AA
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 %
	sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C

Storage Comment:

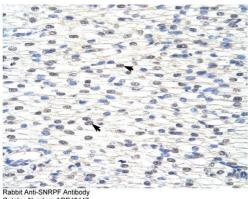
For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

Images



Western Blotting

Image 1. WB Suggested Anti-SNRPF Antibody Titration: 0.31ug/ml ELISA Titer: 1:312500 Positive Control: HepG2 cell lysate



Rabbit Anti-SNRPF Antibody
Catalog Number: ARP40447
Lot Number: QC9499
Paraffin Embeded Tissue: Human Heart
Cells with Positive label: Myocardial cells (Indicated with Arrows)
Antibody Concentration: 4.0-8.0 μg/ml
Magnification: 400X

Immunohistochemistry

Image 2. Rabbit Anti-SNRPFAntibody Paraffin Embedded Tissue: Human Heart Cellular Data: Myocardial cells Antibody Concentration: 4.0-8.0 ug/ml Magnification: 400X