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Datasheet for ABIN1385973 anti-SF3A2 antibody (AA 65-160)

2 Images



Overview

Quantity:	100 μL
Target:	SF3A2
Binding Specificity:	AA 65-160
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SF3A2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin- embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

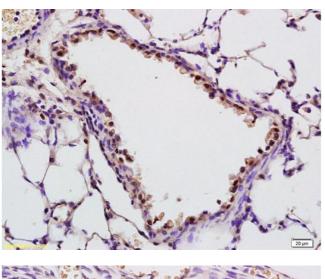
Product Details

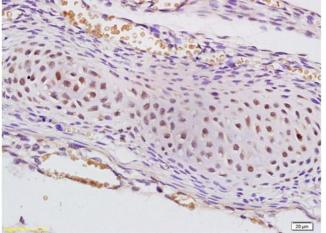
Immunogen:	KLH conjugated synthetic peptide derived from human SAP62
Isotype:	lgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Chicken
Purification:	Purified by Protein A.
Target Details	
Target:	SF3A2

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Alternative Name: Background:	SAP62 (SF3A2 Products) Synonyms: PRP11, SAP62, PRPF11, SF3a66, Splicing factor 3A subunit 2, Spliceosome- associated protein 62, SAP 62, SF3A2 Background: Subunit of the splicing factor SF3A required for 'A' complex assembly formed by the stable binding of U2 snRNP to the branchpoint sequence (BPS) in pre-mRNA. Sequence independent binding of SF3A/SF3B complex upstream of the branch site is essential, it may
Background:	associated protein 62, SAP 62, SF3A2 Background: Subunit of the splicing factor SF3A required for 'A' complex assembly formed by the stable binding of U2 snRNP to the branchpoint sequence (BPS) in pre-mRNA. Sequence
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	the stable binding of U2 snRNP to the branchpoint sequence (BPS) in pre-mRNA. Sequence
	independent binding of SF3A/SF3B complex upstream of the branch site is essential, it may
	anchor U2 snRNP to the pre-mRNA. May also be involved in the assembly of the 'E' complex.
Gene ID:	8175
UniProt:	Q15428
Pathways:	Ribonucleoprotein Complex Subunit Organization
Application Details	
Application Notes:	WB 1:300-5000
	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 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:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months

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Immunohistochemistry

Image 1. Formalin-fixed and paraffin embedded rat lung labeled with Anti-SAP62 Polyclonal Antibody, Unconjugated (ABIN1385973) at 1:200 followed by conjugation to the secondary antibody

Immunohistochemistry

Image 2. Formalin-fixed and paraffin embedded mouse embryo tissue labeled with Anti-SAP62 Polyclonal Antibody, Unconjugated (ABIN1385973) at 1:200 followed by conjugation to the secondary antibody

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