

Datasheet for ABIN653228

**anti-SNRPD3 antibody (C-Term)**

4 Images

1 Publication

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## Overview

Quantity:	400 µL
Target:	SNRPD3
Binding Specificity:	AA 99-126, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNRPD3 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Immunogen:	This SNRPD3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 99-126 amino acids from the C-terminal region of human SNRPD3.
Clone:	RB23250
Isotype:	Ig Fraction
Predicted Reactivity:	M, X
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	SNRPD3
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## Target Details

Alternative Name:	SNRPD3 ( <a href="#">SNRPD3 Products</a> )
Background:	The protein belongs to the small nuclear ribonucleoprotein core protein family. It is required for pre-mRNA splicing and small nuclear ribonucleoprotein biogenesis.
Molecular Weight:	13916
Gene ID:	6634
NCBI Accession:	<a href="#">NP_001265585</a> , <a href="#">NP_004166</a>
UniProt:	<a href="#">P62318</a>
Pathways:	<a href="#">Ribonucleoprotein Complex Subunit Organization</a>

## Application Details

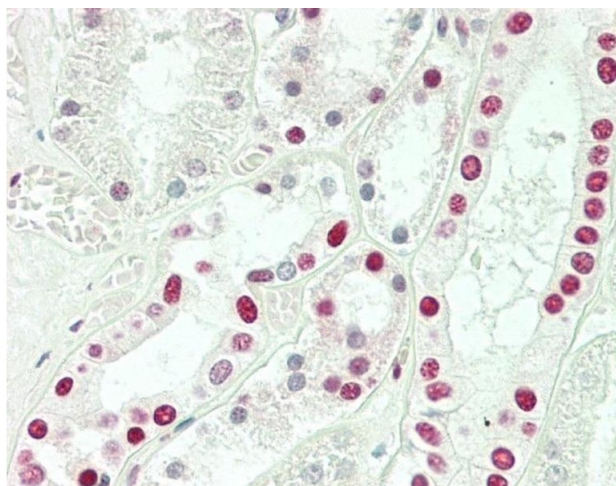
Application Notes:	WB: 1:1000. IHC-P: 1:50~100. IHC-P: 1:100. FC: 1:10~50
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

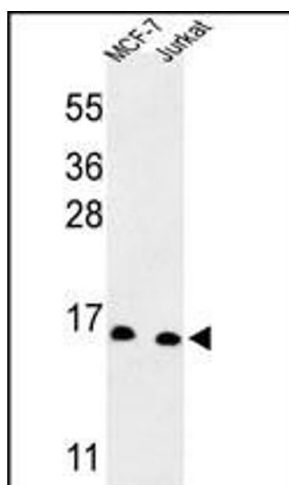
## Publications

Product cited in:	Wei, Cheng, Ouyang, Zhang, Hu, Chen, Wang, Lu, Zhang, Wang, Liu: "Glycoprotein screening in colorectal cancer based on differentially expressed Tn antigen." in: <b>Oncology reports</b> , Vol. 36, Issue 3, pp. 1313-24, (2017) ( <a href="#">PubMed</a> ).
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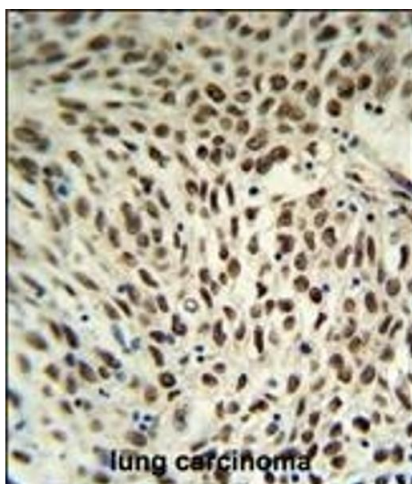
#### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Formalin-fixed and paraffin-embedded H.kidney tissue reacted with SNRPD3 Antibody (C-term) (ABIN653228 and ABIN2842762).



#### Western Blotting

**Image 2.** Western blot analysis of SNRPD3 Antibody (C-term) (ABIN653228 and ABIN2842762) in MCF-7, Jurkat cell line lysates (35 µg/lane). SNRPD3 (arrow) was detected using the purified Pab.



#### Immunohistochemistry (Paraffin-embedded Sections)

**Image 3.** SNRPD3 Antibody (C-term) (ABIN653228 and ABIN2842762) IHC analysis in formalin fixed and paraffin embedded human lung carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the SNRPD3 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN653228.