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Datasheet for ABIN7168400

## anti-RBPMS antibody (AA 1-219)

2 Images



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Quantity:	100 μg	
Target:	RBPMS	
Binding Specificity:	AA 1-219	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This RBPMS antibody is un-conjugated	
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)	

#### **Product Details**

Immunogen:	Recombinant Human RNA-binding protein with multiple splicing protein (1-219AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Antigen Affinity Purified	

### Target Details

Target:	RBPMS	
Alternative Name:	RBPMS (RBPMS Products)	
Background:	Background: Acts as a coactivator of transcriptional activity. Required to increase	
	TGFB1/Smad-mediated transactivation. Acts through SMAD2, SMAD3 and SMAD4 to increase	

#### **Target Details**

transcriptional activity. Increases phosphorylation of SMAD2 and SMAD3 on their C-terminal SSXS motif, possibly through recruitment of TGFBR1. Promotes the nuclear accumulation of SMAD2, SMAD3 and SMAD4 proteins. Binds to poly(A) RNA.

Aliases: FLJ32971 antibody, Heart and RRM expressed sequence antibody, Hermes antibody, RBP MS antibody, RBP-MS antibody, Rbpms antibody, RBPMS\_HUMAN antibody, RNA binding protein gene with multiple splicing antibody, RNA-binding protein with multiple splicing antibody

UniProt:

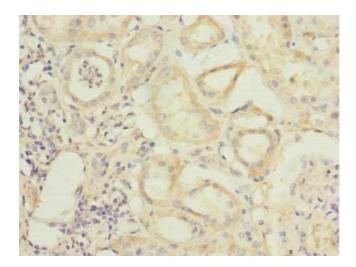
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#### **Application Details**

Application Notes:	Recommended dilution: IHC:1:20-1:200, IF:1:50-1:200,
Restrictions:	For Research Use only

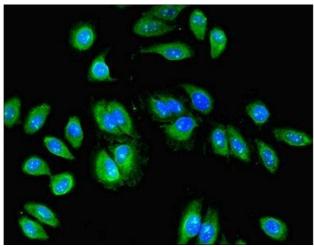
#### Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



#### **Immunohistochemistry**

**Image 1.** Immunohistochemistry of paraffin-embedded human kidney tissue using ABIN7168400 at dilution of 1:100



#### **Immunofluorescence**

**Image 2.** Immunofluorescent analysis of PC-3 cells using ABIN7168400 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)