Datasheet for ABIN7167583 anti-RPRD1B antibody (AA 2-172) (Biotin)

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Overview

Quantity:	100 µg
Target:	RPRD1B
Binding Specificity:	AA 2-172
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPRD1B antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Regulation of nuclear pre-mRNA domain-containing protein 1B protein (2- 172AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	RPRD1B
Alternative Name:	RPRD1B (RPRD1B Products)
Background:	Background: Interacts with phosphorylated C-terminal heptapeptide repeat domain (CTD) of the

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	largest RNA polymerase II subunit POLR2A, and participates in dephosphorylation of the CTD.
	Transcriptional regulator which enhances expression of CCND1. Promotes binding of RNA
	polymerase II to the CCDN1 promoter and to the termination region before the poly-A site but
	decreases its binding after the poly-A site. Prevents RNA polymerase II from reading through
	the 3\' end termination site and may allow it to be recruited back to the promoter through
	promotion of the formation of a chromatin loop. Also enhances the transcription of a number
	other cell cycle-related genes including CDK2, CDK4, CDK6 and cyclin-E but not CDKN1A,
	CDKN1B or cyclin-A. Promotes cell proliferation.
	Aliases: RPRD1B antibody, C20orf77 antibody, CREPT antibody, Regulation of nuclear pre-
	mRNA domain-containing protein 1B antibody, Cell cycle-related and expression-elevated
	protein in tumor antibody
UniProt:	Q9NQG5
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
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.
eterage comment.	

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