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## Datasheet for ABIN7167833 anti-RDH11 antibody (AA 22-318) (Biotin)



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Quantity:	100 µg
Target:	RDH11
Binding Specificity:	AA 22-318
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RDH11 antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Retinol dehydrogenase 11 protein (22-318AA)	
Isotype:	lgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

## Target Details

Target:	RDH11
Alternative Name:	RDH11 (RDH11 Products)
Background:	Background: Exhibits an oxidoreductive catalytic activity towards retinoids. Most efficient as an
	NADPH-dependent retinal reductase. Displays high activity towards 9-cis and all-trans-retinol.

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	Also involved in the metabolism of short-chain aldehydes. No steroid dehydrogenase activity
	detected.
	Aliases: Androgen regulated short chain dehydrogenase/reductase 1 antibody, Androgen-
	regulated short-chain dehydrogenase/reductase 1 antibody, ARSDR1 antibody, AU045252
	antibody, C85936 antibody, CGI 82 antibody, FLJ32633 antibody, HCBP12 antibody, HCV core
	binding protein antibody, HCV core binding protein HCBP12 antibody, HCV core-binding protein
	HCBP12 antibody, MDT1 antibody, Prostate short chain dehydrogenase/reductase 1 antibody,
	Prostate short-chain dehydrogenase/reductase 1 antibody, PSDR1 antibody, RALR1 antibody,
	RDH11 antibody, RDH11_HUMAN antibody, Retinal reductase 1 antibody, retinol
	dehydrogenase 11 (all trans/9 cis/11 cis) antibody, Retinol dehydrogenase 11 antibody, SCALD
	antibody, SDR7C1 antibody, Short chain dehydrogenase/reductase family 7C, member 1
	antibody
UniProt:	Q8TC12

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.

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