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## Datasheet for ABIN912542 anti-RMDN3 antibody (AA 101-180) (Alexa Fluor 488)



Overview

Quantity:	100 µL
Target:	RMDN3 (FAM82A2)
Binding Specificity:	AA 101-180
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RMDN3 antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PTPIP51/FAM82A2
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.
Target Details	

Target:	RMDN3 (FAM82A2)
Alternative Name:	PTPIP51 (FAM82A2 Products)
Background:	Synonyms: Cerebral protein 10, Family with sequence similarity 82 member C, hRMD 3,

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## Target Details

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	Microtubule associated protein, Protein FAM82A2, Protein FAM82C, Protein tyrosine
	phosphatase interacting protein 51, PTPIP51, Regulator of microtubule dynamics 3, Regulator
	of microtubule dynamics protein 3, RMD 3, RMD3, TCPTP interacting protein 51,
	RMD3_HUMAN.
	Background: FAM82A2, or family with sequence similarity 82, member C, may participate in
	differentiation and apoptosis of keratinocytes. Overexpression of FAM82A2 induces apoptosis.
Gene ID:	55177
UniProt:	Q96TC7
Application Details	
Application Notes:	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:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % 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:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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