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Datasheet for ABIN713726 anti-RMDN3 antibody (AA 101-180)



Overview

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

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PTPIP51/FAM82A2
Isotype:	lgG
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)

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Target Details	
Background:	Synonyms: Cerebral protein 10, Family with sequence similarity 82 member C, hRMD 3,
	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:	WB 1:300-5000
	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	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:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months

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