Datasheet for ABIN6983664 anti-RG9MTD3 antibody (AA 101-200) (Cy3)

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Quantity:	100 µL
Target:	RG9MTD3
Binding Specificity:	AA 101-200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RG9MTD3 antibody is conjugated to Cy3
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 RG9MTD3
Isotype:	lgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Pig,Horse,Cat,Rabbit
Purification:	Purified by Protein A.
Target Details	

Target:	RG9MTD3
Alternative Name:	RG9MTD3 (RG9MTD3 Products)

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Target Details	
Background:	Synonyms: tRNA methyltransferase 10 homolog B, TRMT10B, RNA (guanine-9-)-
	methyltransferase domain-containing protein 3, tRNA (guanine(9)-N(1))-methyltransferase TRMT10B, RG9MTD3
	Background: S-adenosyl-L-methionine-dependent guanine N1-methyltransferase that catalyzes
	the formation of N1-methylguanine at position 9 (m1G9) in tRNAs (PubMed:23042678).
	Probably not able to catalyze formation of N1-methyladenine at position 9 (m1A9) in tRNAs
	(PubMed:23042678).
Gene ID:	158234
UniProt:	Q6PF06
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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