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Datasheet for ABIN1401714

anti-RNF123 antibody (AA 2-52) (Alexa Fluor 647)



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Quantity:	100 μL
Target:	RNF123
Binding Specificity:	AA 2-52
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNF123 antibody is conjugated to Alexa Fluor 647
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human RNF123
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	RNF123
Alternative Name:	RNF123 (RNF123 Products)
Background:	Synonyms: KPC1, FP1477, E3 ubiquitin-protein ligase RNF123, Kip1 ubiquitination-promoting complex protein 1, RING finger protein 123, RNF123

Target Details

	Background: Catalytic subunit of the KPC complex that acts as E3 ubiquitin-protein ligase.	
	Required for poly-ubiquitination and proteasome-mediated degradation of CDKN1B during G1	
	phase of the cell cycle.	
Gene ID:	63891	
UniProt:	Q5XPI4	

Application Details

Storage Comment:

Expiry Date:

12 months

7 Application Details	
Application Notes:	IF(IHC-P) 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

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.