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# anti-RNF123 antibody (AA 2-52) (Alexa Fluor 680)



Go to Product page

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	N/P	r\/	i⊢₩

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 680	
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**

Expiry Date:

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

12 months