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anti-NUF2 antibody (AA 201-300) (Alexa Fluor 647)



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	N/P	r\/	i⊢₩

Quantity:	100 μL
Target:	NUF2
Binding Specificity:	AA 201-300
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUF2 antibody is conjugated to Alexa Fluor 647
Application:	Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CDCA1
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	NUF2
Alternative Name:	CDCA1 (NUF2 Products)

Target Details

Background:	Synonyms: CDCA1, CT106, NUF2R, Kinetochore protein Nuf2, hNuf2, hNuf2R, hsNuf2, Cell	
	division cycle-associated protein 1, NUF2	
	Background: Acts as a component of the essential kinetochore-associated NDC80 complex,	
	which is required for chromosome segregation and spindle checkpoint activity. Required for	
	kinetochore integrity and the organization of stable microtubule binding sites in the outer plate	
	of the kinetochore.	
Gene ID:	83540	
UniProt:	Q9BZD4	
Pathways:	Maintenance of Protein Location	
Application Details		
Application Notes:	FCM 1:20-100	
	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	