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anti-Zinc Finger Protein 296 (ZNF296) (AA 231-350) antibody (Alexa Fluor 488)



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Quantity:	100 μL
Target:	Zinc Finger Protein 296 (ZNF296)
Binding Specificity:	AA 231-350
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Alexa Fluor 488
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 ZNF342/ZNF296
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Cow,Sheep,Horse
Purification:	Purified by Protein A.

Target Details

Target:	Zinc Finger Protein 296 (ZNF296)
Alternative Name:	ZNF342/ZNF296 (ZNF296 Products)

Target Details

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Background:	Synonyms: zinc finger protein 342, Zinc finger protein 296, ZNF296, ZN296_HUMAN.	
	Background: Zinc-finger proteins contain DNA-binding domains and have a wide variety of	
	functions, most of which encompass some form of transcriptional activation or repression. The	
	majority of zinc-finger proteins contain a Kr_ppel-type DNA binding domain and a KRAB	
	domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins.	
	As a member of the Kr_ppel C2H2-type zinc-finger protein family, ZNF342 (zinc finger protein	
	342), also known as Zinc finger protein 296, is a 475 amino acid nuclear protein that contains	
	six C2H2-type zinc fingers through which it is thought to be involved in DNA-binding and	
	transcriptional regulation.	
Gene ID:	162979	
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	