





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



Go to Product page

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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 350	
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		