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## anti-ZNF266 antibody (AA 201-300)



Go to Product page

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Quantity:	100 μL
Target:	ZNF266
Binding Specificity:	AA 201-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF266 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC)

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human ZNF266	
Isotype:	IgG	
Predicted Reactivity:	Human,Dog,Pig,Horse	
Purification:	Purified by Protein A.	

## Target Details

Target:	ZNF266	
Alternative Name:	ZNF266 (ZNF266 Products)	

#### **Target Details**

Target Details		
Background:	Synonyms: HZF1, KIAA2007, Zinc finger protein 1, Zinc finger protein 266, Zinc finger protein	
	HZF1, Zinc finger protein HZF1, ZN266_HUMAN, ZNF 266, ZNF266.	
	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.	
	ZNF266 is a 549 amino acid nuclear protein belonging to the Kr_ppel C2H2-type zinc finger	
	protein family. ZNF266 has one KRAB domain and fourteen C2H2 zinc fingers. Due to the	
	presence of these domains, ZNF266 is thought to be involved in transcriptional regulation.	
	Repression of ZNF266 results in the blocking of erythroid differentiation and partial blocking of	
	megakaryocytic differentiation, possibly indicating a role in the differentiation of erythroids and	
	megakaryocytes.	
Gene ID:	10781	
Application Details		
Application Notes:	WB 1:300-5000	
	ELISA 1:500-1000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
	ICC 1:100-500	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % 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.

## Handling

Storage:	4 °C,-20 °C
Storage Comment: Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.	
Expiry Date:	12 months