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anti-ZNF461 antibody (AA 191-240) (Alexa Fluor 750)



Go to Product page

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Quantity:	100 μL	
Target:	ZNF461	
Binding Specificity:	AA 191-240	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ZNF461 antibody is conjugated to Alexa Fluor 750	
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 GIOT1/ZNF461 (191-240aa)	
Isotype:	IgG	
Cross-Reactivity:	Mouse	
Predicted Reactivity:	Human	
Purification:	Purified by Protein A.	

Target Details

Target:	ZNF461
Alternative Name:	GIOT1/ZNF461 (ZNF461 Products)

Target Details

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Background:	Synonyms: GIOT-1, GIOT 1, Gonadotropin inducible ovary transcription repressor 1,		
	Gonadotropin inducible transcription repressor 1, Gonadotropin-inducible ovary transcription		
	repressor 1, Zinc finger protein 461, ZN461_HUMAN, ZNF461.		
	Background: GIOT-1 is a 563 amino acid protein belonging to the Kr_ppel C2H2-type zinc-finger		
	protein family. Localized to the nucleus, GIOT-1 is widely expressed in tissues, with highest		
	levels in liver, kidney, small intestine, pancreas and thymus. GIOT-1 contains 12 C2H2-type zinc		
	fincers and one KRAB domain. Because the KRAB domain functions as a transcriptional		
	repressor when attached to the template DNA, GIOT-1 is thought to be involved in		
	transcriptional regulation. The gene encoding GIOT-1 is localized to chromosome 19q13.12 and		
	two isoforms of GIOT-1 exist as a result of alternative splicing events.		
Gene ID:	92283		
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		