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anti-ZNF461 antibody (AA 191-240) (Alexa Fluor 350)



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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 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 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	