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anti-ZNF318 antibody (AA 1077-1125) (Cy5.5)



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Quantity:	100 μL	
Target:	ZNF318 (Znf318)	
Binding Specificity:	AA 1077-1125	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ZNF318 antibody is conjugated to Cy5.5	
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ZNF318
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	ZNF318 (Znf318)
Alternative Name:	ZNF318 (Znf318 Products)

Target Details

Background:	Synonyms: Endocrine Regulatory Protein, HGNC13578, HRIHFB2436, ZFP318, Zinc Finger	
	Protein 318, ZN318_HUMAN.	
	Background: ZNF318 is a 2279 amino acid endocrine regulatory protein that localizes to the	
	nucleus. Highly expressed in testis, ovaries and kidneys, ZNF318 is a co-repressor of androgen	
	receptor (AR)-mediated transcriptional activation and is thought to regulate transcription during	
	spermatogenesis. ZNF318 interacts with the N-terminal domain of AR and contains two matrin-	
	type zinc fingers. Two isoforms of ZNF318, designated TZF and TZF-L, are produced due to	
	alternative splicing events. Each of these splice variants are thought to have unique roles in	
	transcriptional regulation. While the TZF isoform functions as a repressor of AR-mediated	
	transcriptional activation, the TZF-L isoform is thought to enhance AR-mediated transcriptional	
	activation.	
Gene ID:	24149	
Pathways:	SARS-CoV-2 Protein Interactome	
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	