

Datasheet for ABIN6986175 anti-ZFPL1 antibody (AA 31-130) (Cy7)



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Overview	
Quantity:	100 μL
Target:	ZFPL1
Binding Specificity:	AA 31-130
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZFPL1 antibody is conjugated to Cy7
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human ZFPL1
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	ZFPL1
Alternative Name:	ZFPL1 (ZFPL1 Products)

Target Details

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Background:	Synonyms: D11S750, MCG4, MGC 4, ZFPL 1, Zinc finger protein like 1, Zinc finger protein
	MCG4, zinc-finger protein in MEN1 region.
	Background: Zinc finger protein-like 1 is a 310 amino acid single-pass membrane protein with
	two zinc fingers at the N-terminus, the second of which is likely a RING domain. The RING
	domain, which is a 40-60 amino acid, cysteine-rich domain that binds two atoms of zinc, plays a
	key role in the ubiquitination pathway. The presence of zinc finger-like and leucine zipper-like
	domains in ZFPL1 suggests a role in DNA binding and transcriptional regulation. ZFP1 is widely
	expressed in the golgi apparatus and is involved in maintaining golgi structure and regulating
	the rate of cargo transport.
Gene ID:	7542
UniProt:	O95159
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