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Datasheet for ABIN6989502

anti-ZFPL1 antibody (AA 31-130)



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Quantity:	100 μL	
Target:	ZFPL1	
Binding Specificity:	AA 31-130	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ZFPL1 antibody is un-conjugated	
Application:	plication: ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffinembedded 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 ZFPL1
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	ZFPL1

Target Details

rarget Details		
Alternative Name:	ZFPL1 (ZFPL1 Products)	
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:	095159	
Application Details		
Application Notes:	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.	
Storage:	4 °C,-20 °C	

Handling

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