Datasheet for ABIN1708051

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## anti-FIP1L1 antibody (AA 501-594) (Cy7)



Overview		
Quantity:	100 µL	
Target:	FIP1L1	
Binding Specificity:	AA 501-594	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FIP1L1 antibody is conjugated to Cy7	
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 FIP1L1	
lsotype:	lgG	
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Horse,Chicken,Rabbit	
Purification:	Purified by Protein A.	

## Target Details

Target:	FIP1L1
Alternative Name:	FIP1L1 (FIP1L1 Products)
Background:	Synonyms: DKFZp586K0717, Factor interacting with PAP, FIP1, FIP1 like 1 S cerevisiae, FIP1

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l'alget Details		
	like 1, FLJ33619, hFip 1, hFip1, Pre mRNA 3 end processing factor FIP1, Rearranged in	
	hypereosinophilia, RHE, FIP1_HUMAN.	
	Background: The Component of the Cleavage and Polyadenylation Specificity Factor (CPSF)	
	complex plays an important role in the 3'-end formation of pre-mRNA. This complex recognizes	
	the AAUAAA signal sequence and interacts with poly(A) polymerase to process and add to the	
	poly(A) tail. FIP1L1 (FIP1-like 1), also known as Pre-mRNA 3'-end-processing factor FIP1, FIP1	
	(Factor interacting with PAP) and RHE (Rearranged in hypereosinophilia), is a 594 amino acid	
	nuclear protein that is a component of the CPSF complex. Within the complex, FIP1L1	
	contributes to the poly(A) recognition and stimulates poly(A) addition. Fusion of the genes	
	encoding FIP1L1 and PDGFRA due to an interstitial deletion on chromosome 4q12 is the cause	
	of hypereosinophilia syndrome, a rare blood disorder characterized by continuous	
	overproduction of eosinophils in the bone marrow that leads to tissue infiltration and organ	
	damage. There are three isoforms of FIP1L1 that are produced as a result of alternative splicing	
	events.	
Gene ID:	81608	
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 handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	

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Expiry Date:

12 months

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