

Datasheet for ABIN714826

anti-ZC3H12A antibody (AA 201-300) (Cy5.5)



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Alternative Name:

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CC3H12A	
AA 201-300	
łuman, Mouse	
Rabbit	
Polyclonal	
This ZC3H12A antibody is conjugated to Cy5.5	
Vestern Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)),	
mmunofluorescence (Paraffin-embedded Sections) (IF (p))	
(LH conjugated synthetic peptide derived from human MCPIP1	
(LH conjugated synthetic peptide derived from human MCPIP1	
gG	
gG Human, Mouse	
gG Human, Mouse Rat,Dog,Cow,Horse,Chicken,Rabbit	
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MCPIP1 (ZC3H12A Products)

Target Details

Background:	Synonyms: dJ423B22.1, MCP 1 treatment-induced protein, MCP-induced protein 1, MCPIP 1,	
	MCPIP, Ribonuclease ZC3H12A, RP3-423B22.1, ZC12A_HUMAN, ZC3H 12A, ZC3H12 A,	
	Zc3h12a, Zinc finger CCCH domain-containing protein 12A, Zinc finger CCCH type containing	
	12A.	
	Background: Has RNase activity and selectively degrades specific target mRNA species.	
	Modulates the immune response and inflammation by regulating the decay of specific mRNA	
	molecules. Recognizes the 3'-untranslated region (UTR) of the mRNA for IL6, CALCR and IL12B.	
	Required for normal decay of IL6 mRNA (By similarity). Triggers apoptosis and promotes	
	angiogenesis in response to the binding of CCL2 to CCR2. Regulates expression of CDH12 and	
	CHD19.	
Gene ID:	80149	
Pathways:	Cellular Response to Molecule of Bacterial Origin, Positive Regulation of fat Cell Differentiation	
Application Details		
Application Notes:	FCM 1:20-100	
	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	