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anti-ZC3H12A antibody (AA 201-300) (AbBy Fluor® 350)



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Quantity:	100 μL
Target:	ZC3H12A
Binding Specificity:	AA 201-300
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZC3H12A antibody is conjugated to AbBy Fluor® 350
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MCPIP1
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	ZC3H12A
Alternative Name:	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		