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anti-ZC3H12C antibody (N-Term)



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Overview	
Quantity:	0.1 mg
Target:	ZC3H12C
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZC3H12C antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)
Product Details	
Immunogen:	ZC3H12C antibody was raised against a 17 amino acid synthetic peptide near the amino terminus of human ZC3H12C. The immunogen is located within the first 50 amino acids of ZC3H12C.
Isotype:	IgG
Purification:	ZC3H12C Antibody is affinity chromatography purified via peptide column.
Target Details	
Target:	ZC3H12C
Alternative Name:	ZC3H12C (ZC3H12C Products)
Background:	ZC3H12C Antibody: ZC3H12C, also known as MCPIP3, is a member of a family of novel CCCH-

Target Details

	zinc finger proteins that includes ZC3H12A, a protein that is thought to be involved in
	macrophage activation, host immunity and inflammatory diseases. Similar to ZC3H12A,
	ZC3H12C expression in macrophages is highly increased after treatment with
	lipopolysaccharide (LPS), suggesting it also may play a role in host immunity and inflammatory
	response.
Gene ID:	85463
NCBI Accession:	NP_203748
UniProt:	Q9C0D7

Application Details

Application Notes:	ZC3H12C antibody can be used for detection of	f ZC3H12C by Western blot at 1 μ,g/mL.
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Antibody can also be used for immunohistochemistry starting at 5 $\mu\text{,g/mL}.$ For

immunofluorescence start at 20 µ,g/mL.

Antibody validated: Western Blot in rat samples, Immunohistochemistry in human samples and

Immunofluorescence in human samples. All other applications and species not yet tested.

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	ZC3H12C Antibody is supplied in PBS containing 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,4 °C
Storage Comment:	ZC3H12C antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.