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anti-ZC3H8 antibody (AA 81-130)





Overview

Quantity:	100 μg
Target:	ZC3H8
Binding Specificity:	AA 81-130
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZC3H8 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human ZC3H8.
Isotype:	IgG
Specificity:	ZC3H8 Antibody detects endogenous levels of total ZC3H8 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	ZC3H8
Alternative Name:	ZC3H8 (ZC3H8 Products)
Background:	Synonyms: Zinc finger CCCH domain-containing protein 8, ZC3H8, ZC3HDC8,

Target Details

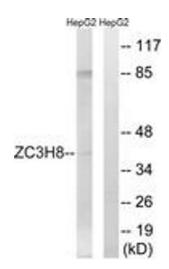
	NCBI Gene Symbol: ZC3H8
Molecular Weight:	33 kDa
Gene ID:	84524
UniProt:	Q8N5P1

Application Details

Application Notes:	WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:40000
Comment:	Unigene-Number: Hs.418416 (NCBI Gene Symbol: ZC3H8)
Restrictions:	For Research Use only

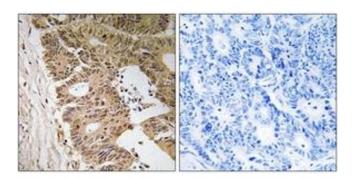
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from HepG2 cells, using ZC3H8 Antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry

Image 2. Immunohistochemistry analysis of paraffinembedded human colon carcinoma tissue, using ZC3H8 Antibody. The picture on the right is treated with the synthesized peptide.