

## Fliz1 rabbit pAb

Cat No.:ES2350

For research use only

## Overview

Product Name Fliz1 rabbit pAb

Host species Rabbit

Applications WB;IHC;IF;ELISA Species Cross-Reactivity Human;Rat;Mouse;

**Recommended dilutions** Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human ZC3H8. AA

range:81-130

**Specificity** Fliz1 Polyclonal Antibody detects endogenous levels

of Fliz1 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Zinc finger CCCH domain-containing protein 8

Gene Name ZC3H8

Cellular localization Nucleus . Colocalizes with coilin in subnuclear cajal

and histone locus bodies. Translocates in the LEC complex to cajal and histone locus bodies at snRNA genes in a ICE1-dependent manner. Associates to transcriptionally active chromatin at snRNA genes. The antibody was affinity-purified from rabbit

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 40kD
Human Gene ID 84524
Human Swiss-Prot Number Q8N5P1

Alternative Names ZC3H8; ZC3HDC8; Zinc finger CCCH

domain-containing protein 8

Background PTM:Phosphorylated upon DNA damage, probably



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HepG2 (kD) 117-85-

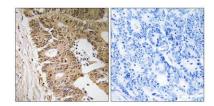
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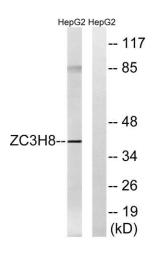
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by ATM or ATR., similarity: Contains 3 C3H1-type zinc fingers.,

Western Blot analysis of various cells using Fliz1
Polyclonal Antibody cells nucleus extracted by Minute TM
Cytoplasmic and Nuclear Fractionation kit
(SC-003,Inventbiotech,MN,USA).



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using ZC3H8 Antibody. The picture on the right is blocked with the synthesized peptide.



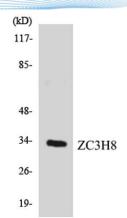
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Western blot analysis of lysates from HepG2 cells, using ZC3H8 Antibody. The lane on the right is blocked with the synthesized peptide.



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Western blot analysis of the lysates from COLO205 cells using ZC3H8 antibody.

