

A13753

Leader in Biomolecular Solutions for Life Science



## ZC3H10 Rabbit pAb

Catalog No.: A13753

### Basic Information

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**Observed MW**

46kDa

**Calculated MW**

46kDa

**Category**

Polyclonal Antibody

**Applications**

WB,ELISA

**Cross-Reactivity**

Human

### Background

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Enables miRNA binding activity. Involved in negative regulation of production of miRNAs involved in gene silencing by miRNA and posttranscriptional regulation of gene expression. Predicted to be active in cytoplasm and nucleoplasm.

### Recommended Dilutions

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WB 1:500 - 1:2000

### Immunogen Information

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**Gene ID**

84872

**Swiss Prot**

Q96K80

**Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human ZC3H10 (NP\_116175.1).

**Synonyms**

ZC3HDC10; ZC3H10

### Contact

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[www.abclonal.com](http://www.abclonal.com)

### Product Information

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**Source**

Rabbit

**Isotype**

IgG

**Purification**

Affinity purification

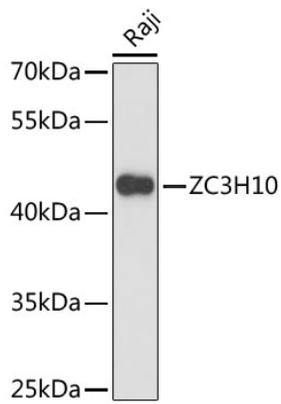
**Storage**

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

## Validation Data

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Western blot analysis of lysates from Raji cells, using ZC3H10 Rabbit pAb (A13753) at 1:3000 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25 $\mu$ g per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 90s.