

A13753

Leader in Biomolecular Solutions for Life Science



ZC3H10 Rabbit pAb

Catalog No.: A13753

Basic Information

Observed MW

46kDa

Calculated MW

46kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human

Background

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

WB 1:500 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

84872

Swiss Prot

Q96K80

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

ZC3HDC10; ZC3H10

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

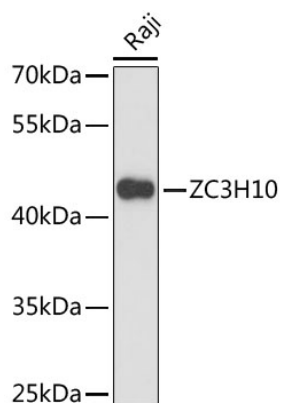
Affinity purification

Storage

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

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

Validation Data



Western blot analysis of lysates from Raji cells, using ZC3H10 Rabbit pAb (A13753) at 1:3000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.