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ZC3H10 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP17613a

Specification

ZC3H10 Antibody (N-term) - Product Information

Application	**WB,E**
Primary Accession	Q96K80
Other Accession	Q8R205, NP_116175.1
Reactivity	**Human**
Predicted	**Mouse**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Antigen Region	**89-116**

ZC3H10 Antibody (N-term) - Additional Information

Gene ID 84872

Other Names
Zinc finger CCCH domain-containing protein 10, ZC3H10, ZC3HDC10

Target/Specificity
This ZC3H10 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 89-116 amino acids from the N-terminal region of human ZC3H10.

Dilution
WB~~1:1000

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
ZC3H10 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

ZC3H10 Antibody (N-term) - Protein Information

Name ZC3H10

Synonyms ZC3HDC10

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Function Specific regulator of miRNA biogenesis. Binds, via the C3H1- type zinc finger domains, to the binding motif 5'-GCAGCGC-3' on microRNA pri-MIR143 and negatively regulates the processing to mature microRNA.

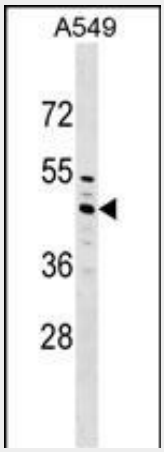
Cellular Location
Nucleus.

ZC3H10 Antibody (N-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

ZC3H10 Antibody (N-term) - Images



ZC3H10 Antibody (N-term) (Cat. #AP17613a) western blot analysis in A549 cell line lysates (35ug/lane).This demonstrates the ZC3H10 antibody detected the ZC3H10 protein (arrow).

ZC3H10 Antibody (N-term) - Background

ZC3H10 contains three C3H1 type zinc fingers.

ZC3H10 Antibody (N-term) - References

Trynka, G., et al. Gut 58(8):1078-1083(2009)
Guardiola-Serrano, F., et al. Biochem. Biophys. Res. Commun. 376(4):748-752(2008)
Lim, J., et al. Cell 125(4):801-814(2006)