

ZC3H7A Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP17863c**Specification**

ZC3H7A Antibody (Center) Blocking Peptide - Product Information

Primary Accession [Q8IWR0](#)

ZC3H7A Antibody (Center) Blocking Peptide - Additional Information

Gene ID 29066

Other Names

Zinc finger CCCH domain-containing protein 7A, ZC3H7A, ZC3H7, ZC3HDC7

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

ZC3H7A Antibody (Center) Blocking Peptide - Protein Information

Name ZC3H7A

Synonyms ZC3H7, ZC3HDC7

Function

May be a specific regulator of miRNA biogenesis. Binds to microRNAs MIR7-1, MIR16-2 and MIR29A hairpins recognizing the 3'- ATA(A/T)-5' motif in the apical loop.

Cellular Location

Nucleus.

ZC3H7A Antibody (Center) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

ZC3H7A Antibody (Center) Blocking Peptide - Images

ZC3H7A Antibody (Center) Blocking Peptide - Background

ZC3H7A is part of a novel CCCH zinc finger protein family, which plays a role in the regulation of macrophage activation.

ZC3H7A Antibody (Center) Blocking Peptide - References

Newton-Cheh, C., et al. Nat. Genet. 41(4):399-406(2009)Olsen, J.V., et al. Cell 127(3):635-648(2006)Olsen, J.V., et al. Cell 127(3):635-648(2006)