

ZC3H3 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP11020b**Specification**

ZC3H3 Antibody (C-term) Blocking peptide - Product InformationPrimary Accession [Q8IXZ2](#)**ZC3H3 Antibody (C-term) Blocking peptide - Additional Information****Gene ID** 23144**Other Names**

Zinc finger CCCH domain-containing protein 3, ZC3H3, KIAA0150, ZC3HDC3

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.

ZC3H3 Antibody (C-term) Blocking peptide - Protein Information**Name** ZC3H3**Function**

Required for the export of polyadenylated mRNAs from the nucleus (PubMed:19364924). Enhances ACVR1B-induced SMAD-dependent transcription. Binds to single-stranded DNA but not to double-stranded DNA in vitro. Involved in RNA cleavage (By similarity).

Cellular Location

Nucleus {ECO:0000250|UniProtKB:Q8CHP0}.

ZC3H3 Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

ZC3H3 Antibody (C-term) Blocking peptide - Images**ZC3H3 Antibody (C-term) Blocking peptide - Background**

Contains 5 C3H1 type zinc fingers.

ZC3H3 Antibody (C-term) Blocking peptide - References

Yoshida, T., et al. Int. J. Mol. Med. 25(4):649-656(2010)Oguri, M., et al. Am. J. Hypertens. 23(1):70-77(2010)Hurt, J.A., et al. J. Cell Biol. 185(2):265-277(2009)