

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

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**ZC3H3 Antibody (C-term) Blocking peptide - Product Information**

Primary 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:<a href="http://www.uniprot.org/citations/19364924" target="\_blank">19364924</a>). 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)