

Zc3h3 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI13754**Specification**

Zc3h3 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q8CHP0
Other Accession	NM_172121 , NP_742119
Reactivity	Human, Mouse, Rat, Horse, Bovine, Guinea Pig
Predicted	Human, Mouse, Rat, Pig, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	105kDa KDa

Zc3h3 antibody - N-terminal region - Additional Information**Gene ID** 223642**Alias Symbol** BC049953, Kiaa0150, Smicl, Zc3hdc3**Other Names**

Zinc finger CCCH domain-containing protein 3, Zc3h3, Kiaa0150, Zc3hdc3, Zfp623

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Zc3h3 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Zc3h3 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Zc3h3 antibody - N-terminal region - Protein Information**Name** Zc3h3**Function**

Required for the export of polyadenylated mRNAs from the nucleus (By similarity). Enhances ACVR1B-induced SMAD-dependent transcription. Binds to single-stranded DNA but not to double-stranded DNA in vitro. Involved in RNA cleavage (PubMed:16115198).

Cellular Location

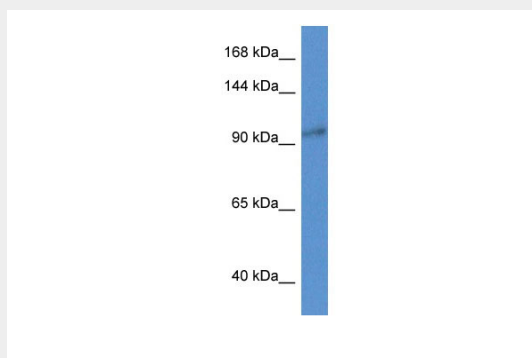
Nucleus.

Zc3h3 antibody - N-terminal region - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Zc3h3 antibody - N-terminal region - Images



WB Suggested Anti-Zc3h3 Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Pancreas

Zc3h3 antibody - N-terminal region - References

Van Veldhoven P.P., et al. Submitted (NOV-2002) to the EMBL/GenBank/DDBJ databases.