

ZC3H7B antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI10272**Specification****ZC3H7B antibody - middle region - Product Information**

Application	WB
Primary Accession	O9UGR2
Other Accession	NM_017590 , NP_060060
Reactivity	Human, Mouse, Rat, Horse, Bovine, Dog
Predicted	Mouse, Rat, Chicken, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	110kDa KDa

ZC3H7B antibody - middle region - Additional Information**Gene ID** 23264**Alias Symbol** DKFZp434K0920, FLJ13787, KIAA1031, RoXaN**Other Names**

Zinc finger CCCH domain-containing protein 7B, Rotavirus 'X'-associated non-structural protein, RoXaN, ZC3H7B, KIAA1031

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-ZC3H7B 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

ZC3H7B antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

ZC3H7B antibody - middle region - Protein Information**Name** ZC3H7B**Synonyms** KIAA1031**Function**

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

Cellular Location

Nucleus. Note=Nuclear localization seems to be depleted upon rotavirus A infection

ZC3H7B antibody - middle 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](#)

