

RoXaN Polyclonal Antibody
Catalog # AP72351**Specification**

RoXaN Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q9UGR2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

RoXaN Polyclonal Antibody - Additional Information**Gene ID** 23264**Other Names**

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

Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

RoXaN Polyclonal Antibody - 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

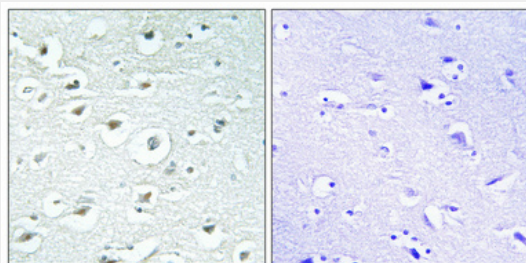
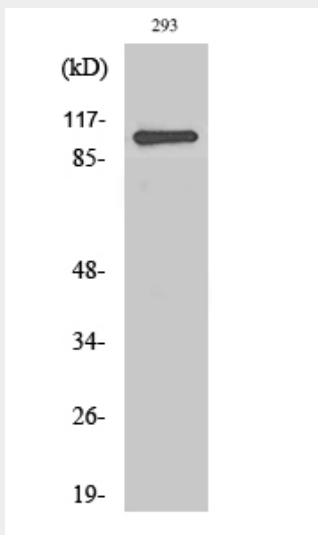
Nucleus. Note=Nuclear localization seems to be depleted upon rotavirus A infection

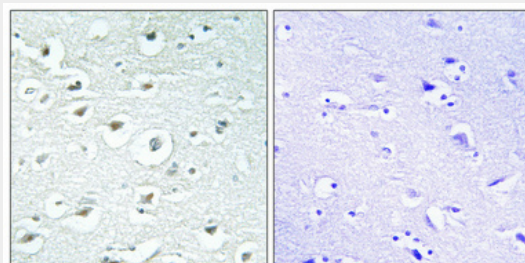
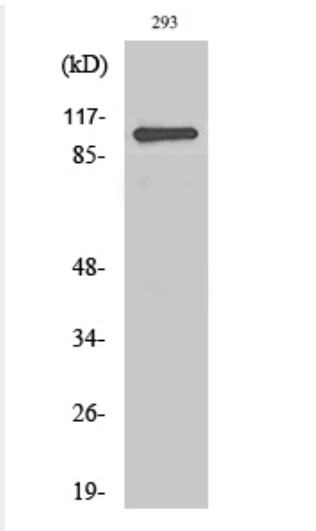
RoXaN Polyclonal Antibody - Protocols

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](#)

RoXaN Polyclonal Antibody - Images





RoXaN Polyclonal Antibody - Background

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