

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 0.02% sodium azide.

Storage Conditions

-20°C

RoXaN Polyclonal Antibody - Protein Information

Name ZC3H7B

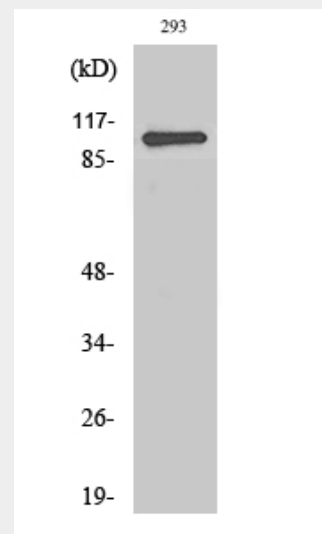
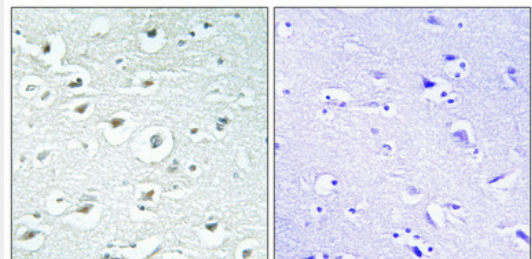
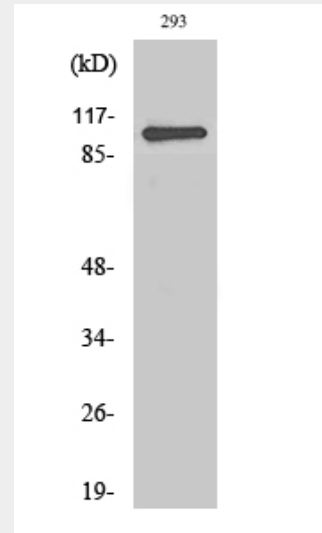
Synonyms KIAA1031

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

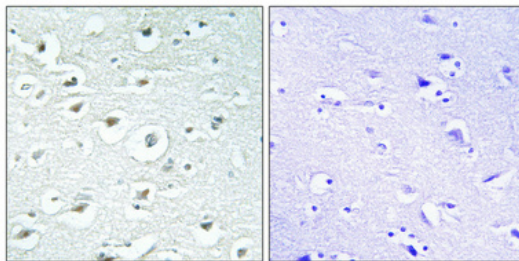
Nucleus. Note=Nuclear localization seems to be depleted upon rotavirus A infection



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 - Background

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.