Product Name: RoXaN Rabbit Polyclonal Antibody

Catalog #: APRab17330



Summary

Production Name RoXaN Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit

Application WB,IHC-P,IF-P,IF-F,ICC/IF,ELISA

Reactivity Human, Rat, Mouse

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

ClonalityPolyclonalFormLiquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type **Buffer**

preservative N.

Purification Affinity purification

Immunogen

Gene Name ZC3H7B

ZC3H7B; KIAA1031; Zinc finger CCCH domain-containing protein 7B; Rotavirus 'X'-Alternative Names

associated non-structural protein; RoXaN

Gene ID 23264.0

Q9UGR2.The antiserum was produced against synthesized peptide derived from SwissProt ID

human ZC3H7B. AA range:851-900

Application

Dilution Ratio WB 1:500-1:2000, IHC-P 1:100-1:300, ELISA 1:10000, IF-P/IF-F/ICC/IF 1:50-200

Molecular Weight 111kDa

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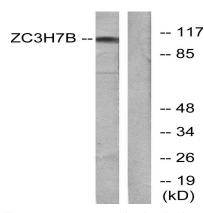


Background

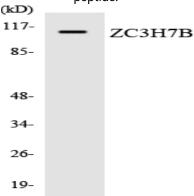
This gene encodes a protein that contains a tetratricopeptide repeat domain. The encoded protein also interacts with the rotavirus non-structural protein NSP3. [provided by RefSeq, Jul 2008], similarity: Contains 1 C2H2-type zinc finger., similarity: Contains 3 TPR repeats., similarity: Contains 4 C3H1-type zinc fingers., subcellular location: Nuclear localization seems to be depleted upon rotavirus A infection., subunit: Interacts (via LD motif) with rotavirus A NSP3 (via the coiled-coil region).,

Research Area

Image Data



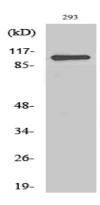
Western blot analysis of lysates from 293 cells, using ZC3H7B Antibody. The lane on the right is blocked with the synthesized peptide.



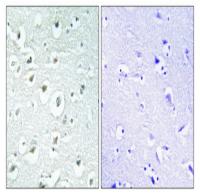
Western blot analysis of the lysates from HUVECcells using ZC3H7B antibody.

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Western Blot analysis of various cells using RoXaN Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA) .



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4°,overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.

Note

For research use only.