

产品名称: RoXaN Rabbit Polyclonal Antibody
产品货号: APRab17330



产品概述 (Summary)

产品名称 (Production Name)	RoXaN Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA
种属反应性 (Reactivity)	Human,Rat,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	ZC3H7B
别名 (Alternative Names)	ZC3H7B; KIAA1031; Zinc finger CCCH domain-containing protein 7B; Rotavirus 'X'-associated non-structural protein; RoXaN
基因 ID (Gene ID)	23264.0
蛋白 ID (SwissProt ID)	Q9UGR2.The antiserum was produced against synthesized peptide derived from human ZC3H7B. AA range:851-900

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	111kDa

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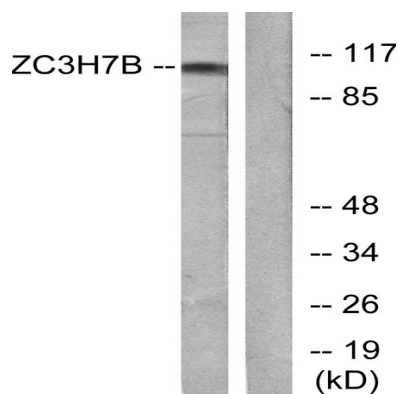


研究背景 (Background)

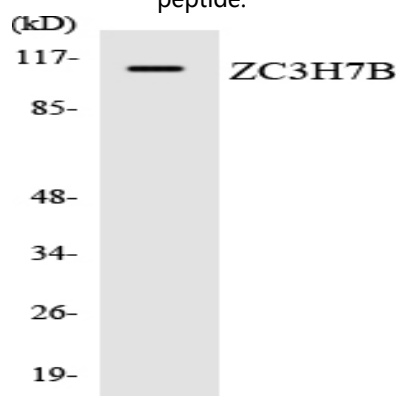
This gene encodes a protein that contains a tetratricopeptide repeat domain. The encoded protein also interacts with the rotavirus non-structural protein NSP3. [provided by RefSeq, Jul 2008],similarity:Contains 1 C2H2-type zinc finger.,similarity:Contains 3 TPR repeats.,similarity:Contains 4 C3H1-type 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),

研究领域 (Research Area)

图片 (Image Data)

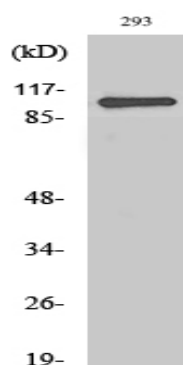


Western blot analysis of lysates from 293 cells, using ZC3H7B Antibody. The lane on the right is blocked with the synthesized peptide.

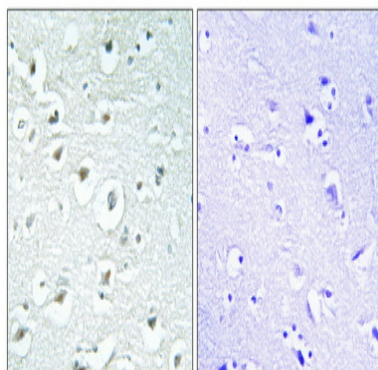


Western blot analysis of the lysates from HUVEC cells using ZC3H7B antibody.

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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, Invent biotech, MN, USA) .



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4°, overnight) . High-pressure and temperature Tris-EDTA, pH 8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre-absorbed by immunogen peptide.

注意事项 (Note)

For research use only .