

产品名称: RFX3 Rabbit Polyclonal Antibody
产品货号: APRab17066



产品概述 (Summary)

产品名称 (Production Name)	RFX3 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,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)	RFX3
别名 (Alternative Names)	RFX3; Transcription factor RFX3; Regulatory factor X 3
基因 ID (Gene ID)	5991.0
蛋白 ID (SwissProt ID)	P48380.The antiserum was produced against synthesized peptide derived from human RFX3. AA range:641-690

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 1:20000-1:40000
蛋白分子量 (Molecular Weight)	84kDa

研究背景 (Background)

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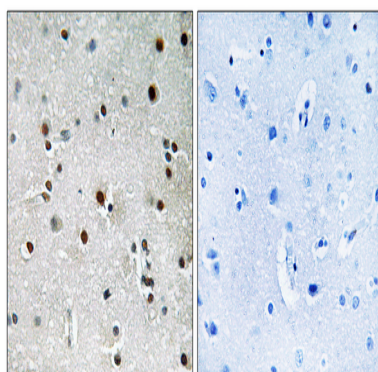


This gene is a member of the regulatory factor X gene family, which encodes transcription factors that contain a highly-conserved winged helix DNA binding domain. The protein encoded by this gene is structurally related to regulatory factors X1, X2, X4, and X5. It is a transcriptional activator that can bind DNA as a monomer or as a heterodimer with other RFX family members. Multiple transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq, Aug 2013],function:Acts as a transcription factor. Represses transcription of MAP1A in non-neuronal cells but not in neuronal cells.,similarity:Belongs to the RFX family.,

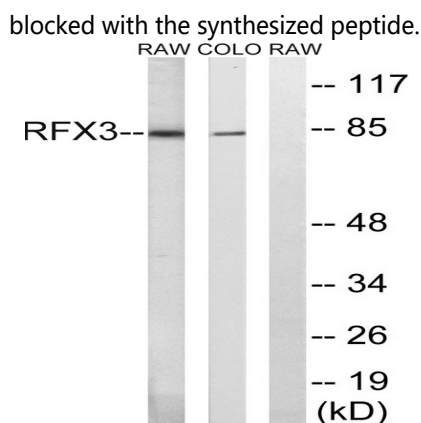
研究领域 (Research Area)

Domain Families; HLH / Leucine Zipper; Helix-Turn-Helix; Epigenetics and Nuclear Signaling; Transcription; Transcription Factors

图片 (Image Data)

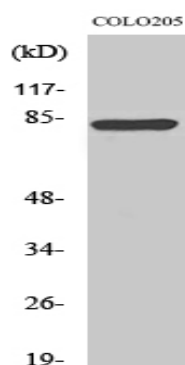


Immunohistochemistry analysis of paraffin-embedded human brain tissue, using RFX3 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from COLO and RAW264.7 cells, using RFX3 Antibody. The lane on the right is blocked with the synthesized peptide.

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Western Blot analysis of various cells using RFX3 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Invent biotech, MN, USA) .

注意事项 (Note)

For research use only .