

产品名称: Neurexophilin-4 Rabbit Polyclonal Antibody
产品货号: AP Rab14600



产品概述 (Summary)

产品名称 (Production Name)	Neurexophilin-4 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

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)	NXPH4
别名 (Alternative Names)	NXPH4; NPH4; Neurexophilin-4
基因 ID (Gene ID)	11247.0
蛋白 ID (SwissProt ID)	O95158.The antiserum was produced against synthesized peptide derived from human NXPH4. AA range:216-265

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)	33kDa

研究背景 (Background)

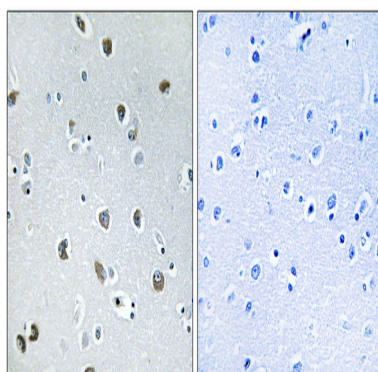
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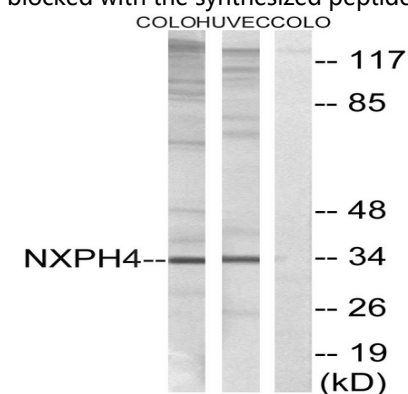
function: May be signaling molecules that resemble neuropeptides and that act by binding to alpha-neurexins and possibly other receptors. ,PTM: May be proteolytically processed at the boundary between the N-terminal non-conserved and the central conserved domain in neuron-like cells. ,similarity: Belongs to the neurexophilin family. ,tissue specificity: Expressed in brain, spleen, and testis. ,function: May be signaling molecules that resemble neuropeptides and that act by binding to alpha-neurexins and possibly other receptors. ,PTM: May be proteolytically processed at the boundary between the N-terminal non-conserved and the central conserved domain in neuron-like cells. ,similarity: Belongs to the neurexophilin family. ,tissue specificity: Expressed in brain, spleen, and testis. ,

研究领域 (Research Area)

图片 (Image Data)

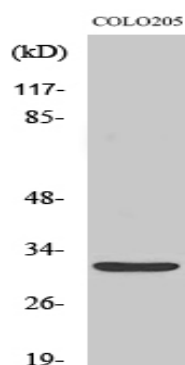


Immunohistochemistry analysis of paraffin-embedded human brain tissue, using NXPH4 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from COLO and HUVEC cells, using NXPH4 Antibody. The lane on the right is blocked with the synthesized peptide.

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Western Blot analysis of various cells using Neurexophilin-4 Polyclonal Antibody

注意事项 (Note)

For research use only .