

产品名称: Neurexophilin-1 Rabbit Polyclonal Antibody
产品货号: AP Rab14598



产品概述 (Summary)

产品名称 (Production Name)	Neurexophilin-1 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,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)	NXPH1
别名 (Alternative Names)	NXPH1; NPH1; Nbla00697; Neurexophilin-1
基因 ID (Gene ID)	30010.0
蛋白 ID (SwissProt ID)	P58417.The antiserum was produced against synthesized peptide derived from human NXPH1. AA range:77-126

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 1:10000-1:20000
蛋白分子量 (Molecular Weight)	31kDa

研究背景 (Background)

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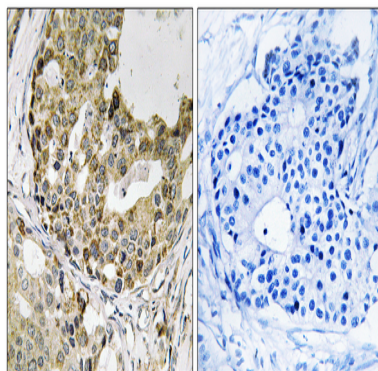


This gene is a member of the neurexophilin family and encodes a secreted protein with a variable N-terminal domain, a highly conserved, N-glycosylated central domain, a short linker region, and a cysteine-rich C-terminal domain. This protein forms a very tight complex with alpha neurexins, a group of proteins that promote adhesion between dendrites and axons. [provided by RefSeq, Jul 2008],function:May be signaling molecules that resemble neuropeptides and that act by binding to alpha-neurexins and possibly other receptors .,similarity:Belongs to the neurexophilin family.,

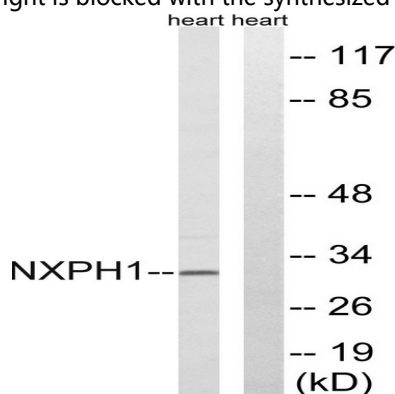
研究领域 (Research Area)

Neurotransmitter; Neuropeptides; More Neuropeptides; Neuroscience; Neurotransmission; Intracellular Signaling; Regulation; Cell Adhesion Proteins; Membrane Proteins

图片 (Image Data)



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using NXPH1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from rat heart cells, using NXPH1 Antibody. The lane on the right is blocked with the synthesized peptide.

注意事项 (Note)

For research use only .