

产品名称: PTN Rabbit Polyclonal Antibody
产品货号: AP Rab16654



产品概述 (Summary)

产品名称 (Production Name)	PTN 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)	PTN PTN; HBNF1; NEGF1; Pleiotrophin; PTN; Heparin-binding brain mitogen; HBBM; Heparin-binding growth factor 8; HBGF-8; Heparin-binding growth-associated molecule; HB-GAM; Heparin-binding neurite outgrowth-promoting factor 1; HBNF-1; Osteoblast-specific factor 1; OSF-1
别名 (Alternative Names)	
基因 ID (Gene ID)	5764.0
蛋白 ID (SwissProt ID)	P21246.The antiserum was produced against synthesized peptide derived from the Internal region of human PTN. AA range:1-50

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
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蛋白分子量 (Molecular Weight) 19kDa

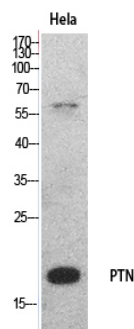
研究背景 (Background)

function:Heparin binding mitogenic protein. Has neurite extension activity.,induction:By heparin and retinoic acid.,online information:Pleiotrophin entry,similarity:Belongs to the pleiotrophin family.,tissue specificity:Osteoblast and brain.,function:Heparin binding mitogenic protein. Has neurite extension activity.,induction:By heparin and retinoic acid.,online information:Pleiotrophin entry,similarity:Belongs to the pleiotrophin family.,tissue specificity:Osteoblast and brain.,

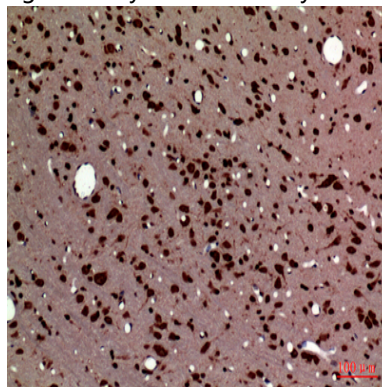
研究领域 (Research Area)

Neuroscience; Neurology process; Growth and Development; Neurotrophins; Immunology; Innate Immunity; Cytokines; Signal Transduction; Cytoskeleton / ECM; Extracellular Matrix; Structures; Bone; Cancer; Growth factors; Hormones

图片 (Image Data)

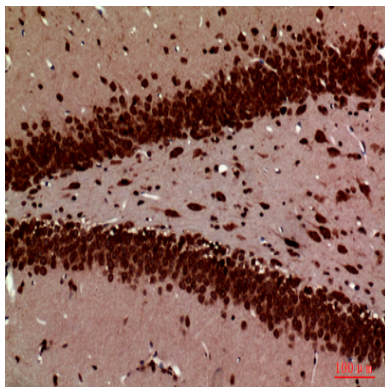


Western Blot analysis of HeLa cells using PTN Polyclonal Antibody.. Secondary antibody was diluted at 1:20000

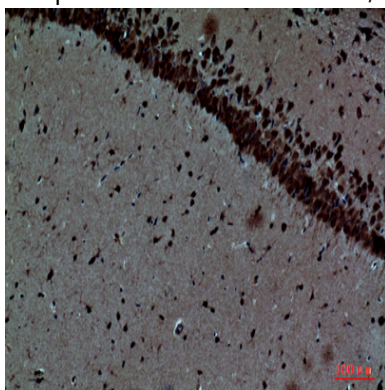


Immunohistochemical analysis of paraffin-embedded rat-brain, antibody was diluted at 1:100

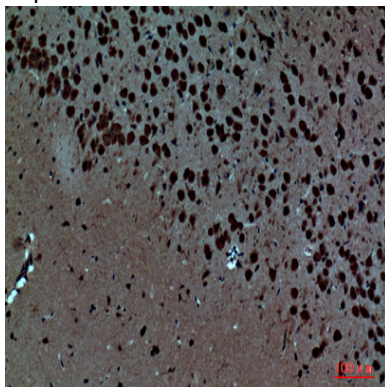
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Immunohistochemical analysis of paraffin-embedded rat-brain, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded mouse-brain, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded mouse-brain, antibody was diluted at 1:100

注意事项 (Note)

For research use only .