

产品名称: alpha Internexin Rabbit Monoclonal Antibody
产品货号: AMRe02895



产品概述 (Summary)

产品名称 (Production Name)	alpha Internexin Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,IP
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)	Monoclonal
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)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	INA
别名 (Alternative Names)	INA; NEF5; Alpha-internexin; Alpha-Inx; 66 kDa neurofilament protein; NF-66; Neurofilament-66; Neurofilament 5
基因 ID (Gene ID)	9118
蛋白 ID (SwissProt ID)	Q16352.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 55 kDa; Observed MW: 55 kDa

研究背景 (Background)

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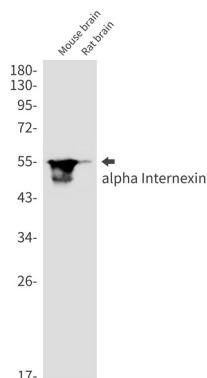


Class-IV neuronal intermediate filament that is able to self-assemble. It is involved in the morphogenesis of neurons. It may form an independent structural network without the involvement of other neurofilaments or it may cooperate with NF-L to form the filamentous backbone to which NF-M and NF-H attach to form the cross-bridges.

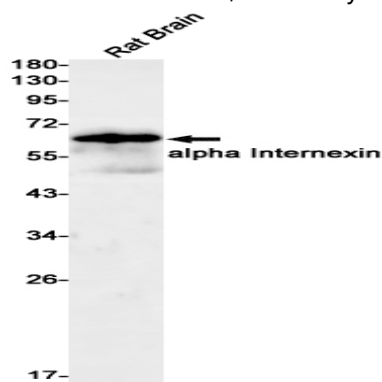
研究领域 (Research Area)

Cell Biology

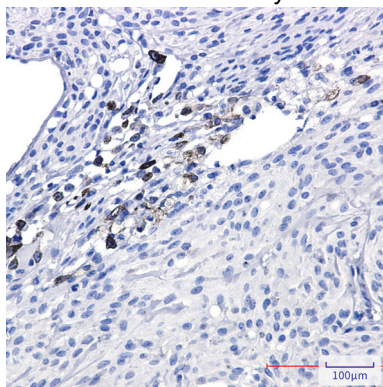
图片 (Image Data)



Western blot analysis of alpha Internexin in mouse brain, rat brain lysates using alpha Internexin antibody.



Western blot analysis of alpha Internexin in rat Brain lysates using alpha Internexin antibody.

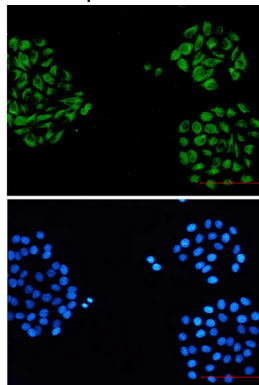


Immunohistochemistry analysis of paraffin-embedded Human Brain using alpha Internexin antibody. High-pressure and

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temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunocytochemistry analysis of alpha Internexin (green) in HeLa using alpha Internexin antibody, and DAPI (blue).

注意事项 (Note)

For research use only .