

产品名称: N Cadherin Rabbit Monoclonal Antibody
产品货号: AMRe03757



产品概述 (Summary)

产品名称 (Production Name)	N Cadherin Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,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)	CDH2
别名 (Alternative Names)	CDH2; CDHN; NCAD; Cadherin-2; CDw325; Neural cadherin; N-cadherin; CD antigen CD325
基因 ID (Gene ID)	1000
蛋白 ID (SwissProt ID)	P19022.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 100 kDa; Observed MW: 140 kDa

研究背景 (Background)

产品名称: N Cadherin Rabbit Monoclonal Antibody
产品货号: AMRe03757

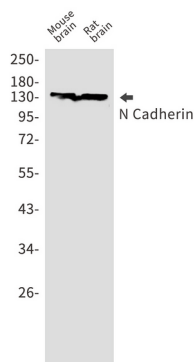


Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types. CDH2 may be involved in neuronal recognition mechanism. In hippocampal neurons, may regulate dendritic spine density

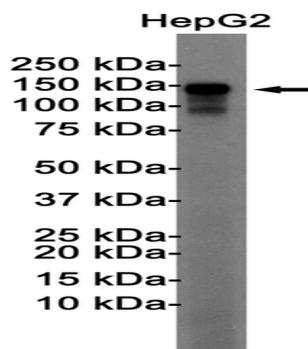
研究领域 (Research Area)

Cell Biology

图片 (Image Data)



Western blot analysis of N Cadherin in mouse brain, rat brain lysates using N Cadherin antibody.



Western blot analysis of N Cadherin in HepG2 lysates using N Cadherin antibody.

注意事项 (Note)

For research use only .