

产品名称: DISC1 Rabbit Monoclonal Antibody
产品货号: AMRe01911



产品概述 (Summary)

产品名称 (Production Name)	DISC1 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)	DISC1
别名 (Alternative Names)	C1orf136; DISC1; KIAA0457; RP4-730B13.1; SCZD9
基因 ID (Gene ID)	27185
蛋白 ID (SwissProt ID)	Q9NRI5.

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: 94 kDa; Observed MW: 94 kDa

研究背景 (Background)

Involved in the regulation of multiple aspects of embryonic and adult neurogenesis. Required for neural progenitor

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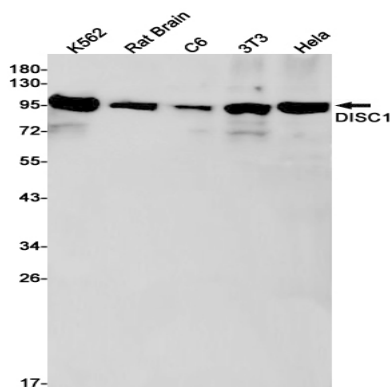


proliferation in the ventricular/subventricular zone during embryonic brain development and in the adult dentate gyrus of the hippocampus.

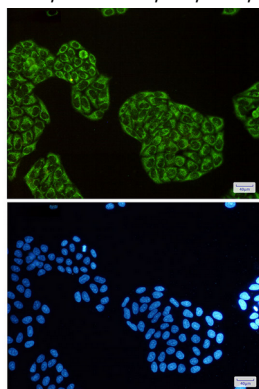
研究领域 (Research Area)

Neuroscience

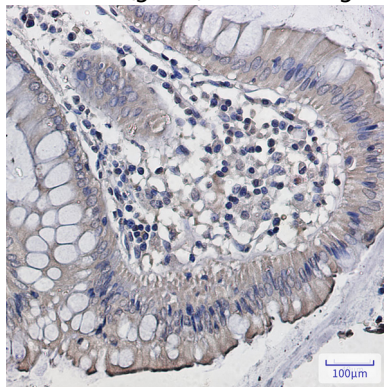
图片 (Image Data)



Western blot analysis of DISC1 in K562, rat Brain, C6, 3T3, Hela lysates using DISC1 antibody.



Immunocytochemistry analysis of DISC1(green) in Hela using DISC1 antibody, and DAPI(blue)



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using DISC1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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注意事项 (Note)

For research use only .