

产品名称: CD90 Rabbit Monoclonal Antibody
产品货号: AMRe85183



产品概述 (Summary)

产品名称 (Production Name)	CD90 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
种属反应性 (Reactivity)	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)	Purified antibody in TBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CD90
别名 (Alternative Names)	THY1; Thy-1 membrane glycoprotein; CDw90; Thy-1 antigen; CD antigen CD90
基因 ID (Gene ID)	7070.0
蛋白 ID (SwissProt ID)	P04216.A synthetic peptide of human CD90

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, IHC 1:50-1:100
蛋白分子量 (Molecular Weight)	Calculated MW: 18 kDa; Observed MW: 22 kDa

研究背景 (Background)

Thy1 is a GPI-anchored, developmentally regulated protein involved in various signaling cascades that mediate neurite

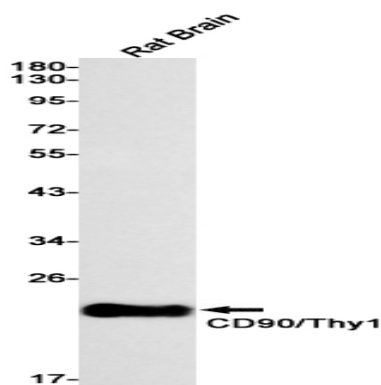
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outgrowth, T cell activation, tumor suppression, apoptosis, and fibrosis. It is highly expressed on the surface of adult neurons and is thought to play a role in modulating adhesive and migratory events, such as neurite extension.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of CD90/Thy1 in rat Brain lysates using CD90 antibody.

注意事项 (Note)

For research use only .