

产品名称: CD90 / Thy1 (2D12) Rabbit Monoclonal Antibody
产品货号: AMRe08485



产品概述 (Summary)

产品名称 (Production Name)	CD90 / Thy1 (2D12) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF
种属反应性 (Reactivity)	Human

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)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

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

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IHC 1:50-1:100,ICC/IF 1:20-1:50
蛋白分子量 (Molecular Weight)	18kDa

研究背景 (Background)

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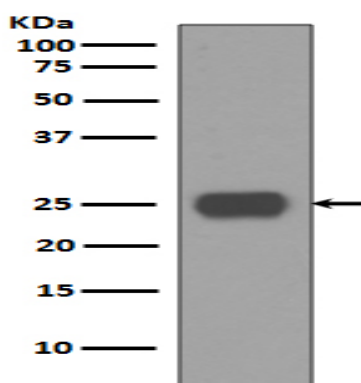


Thy1 is a GPI-anchored, developmentally regulated protein involved in various signaling cascades that mediate neurite outgrowth, T cell activation, tumor suppression, apoptosis, and fibrosis. It is highly expressed on the surface of adult neurons and is thought to play a role in modulating adhesive and migratory events, such as neurite extension. May play a role in cell-cell or cell-ligand interactions during synaptogenesis and other events in the brain.

研究领域 (Research Area)

Immunology

图片 (Image Data)



Western blot analysis of CD90 expression in Human fetal brain lysate.

注意事项 (Note)

For research use only .