

产品名称: FYN Rabbit Monoclonal Antibody
产品货号: AMRe02011



产品概述 (Summary)

产品名称 (Production Name)	FYN Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
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)	Fyn
别名 (Alternative Names)	AI448320; AW552119
基因 ID (Gene ID)	14360.0
蛋白 ID (SwissProt ID)	P39688.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW: 61 kDa; Observed MW: 61 kDa

研究背景 (Background)

Non-receptor tyrosine-protein kinase that plays a role in many biological processes including regulation of cell growth and

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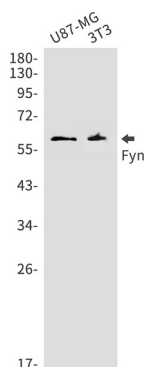


survival, cell adhesion, integrin-mediated signaling, cytoskeletal remodeling, cell motility, immune response and axon guidance. Inactive FYN is phosphorylated on its C-terminal tail within the catalytic domain. Following activation by PKA, the protein subsequently associates with PTK2/FAK1, allowing PTK2/FAK1 phosphorylation, activation and targeting to focal adhesions.

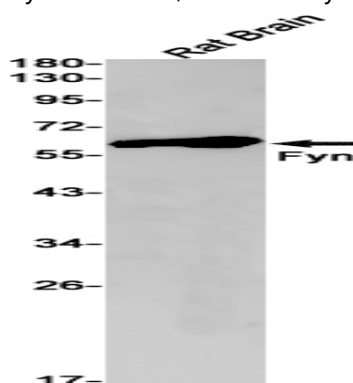
研究领域 (Research Area)

Neuroscience

图片 (Image Data)



Western blot analysis of Fyn in U87-MG, 3T3 muscle lysates using FYN antibody.



Western blot analysis of Fyn in rat Brain lysates using Fyn antibody.

注意事项 (Note)

For research use only .