

产品名称: Paxillin (5M15) Rabbit Monoclonal Antibody
产品货号: AMRe15800



产品概述 (Summary)

产品名称 (Production Name)	Paxillin (5M15) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,FC,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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% protective protein.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	PXN
别名 (Alternative Names)	Paired box protein Pax-1; PAX-1; PAXI; paxillin; paxillin alpha;
基因 ID (Gene ID)	5829.0
蛋白 ID (SwissProt ID)	P49023.A synthetic peptide of human Paxillin

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,IHC 1:20-1:100,ICC/IF 1:20-1:50,FC 1:20-1:50,IP 1:50-1:100
蛋白分子量 (Molecular Weight)	65kDa

研究背景 (Background)

Cytoskeletal protein involved in actin-membrane attachment at sites of cell adhesion to the extracellular matrix (focal

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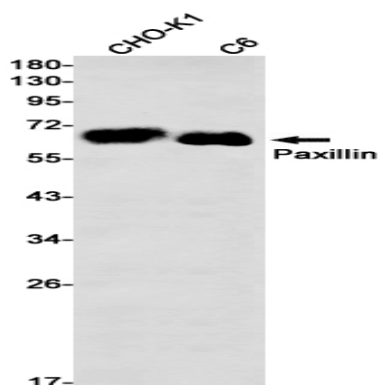


adhesion). PXN is a multi-domain cytoskeletal protein that localizes primarily to focal adhesion sites to the extracellular matrix. Phosphorylated by focal adhesion kinase (FAK) and is a component of integrin signaling. Its phosphorylation provides docking sites for recruitment of signaling molecules to focal adhesions. Cytoskeletal protein involved in actin-membrane attachment at sites of cell adhesion to the extracellular matrix (focal adhesion).

研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Western blot detection of Paxillin in CHO-K1,C6 cell lysates using Paxillin antibody(1:1000 diluted).

注意事项 (Note)

For research use only .