

产品名称: Phospho-delta 1 Catenin (Tyr228) Rabbit Monoclonal Antibody
产品货号: AMRe01547



产品概述 (Summary)

产品名称 (Production Name)	Phospho-delta 1 Catenin (Tyr228) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF, IP
种属反应性 (Reactivity)	Rat, Hamster

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Phosphorylated
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)	CTNND1
别名 (Alternative Names)	CAS; p120; BCDS2; CTNND; P120CAS; P120CTN; p120(CAS); p120(CTN)
基因 ID (Gene ID)	1500
蛋白 ID (SwissProt ID)	O60716.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC/IF 1:50-1:200, IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 108 kDa; Observed MW: 95, 100 kDa

研究背景 (Background)

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Monoclonal Antibody**
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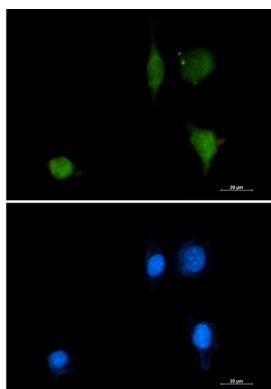


Catenin δ -1 (p120 catenin) has an amino-terminal coiled-coil domain followed by a regulatory domain containing multiple phosphorylation sites and a central Armadillo repeat domain of ten linked 42-amino acid repeats. The carboxy-terminal tail has no known function. Catenin δ -1 fulfills critical roles in the regulation of cell-cell adhesion as it regulates E-cadherin turnover at the cell surface to determine the level of E-cadherin available for cell-cell adhesion.

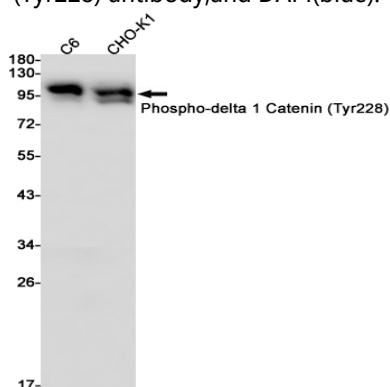
研究领域 (Research Area)

Cell Biology

图片 (Image Data)



Immunocytochemistry analysis of Phospho-delta 1 Catenin (Tyr228) (green) in SKOV-3 using Phospho-delta 1 Catenin (Tyr228) antibody, and DAPI (blue).



Western blot analysis of Phospho-delta 1 Catenin (Tyr228) in C6, CHO-K1 lysates using Phospho-delta 1 Catenin (Tyr228) antibody.

注意事项 (Note)

For research use only .