

产品名称: beta Catenin (5D6) Mouse Monoclonal Antibody
产品货号: AMM03692



产品概述 (Summary)

产品名称 (Production Name)	beta Catenin (5D6) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
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)	IgG1
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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CTNNB1
别名 (Alternative Names)	CTNNB1; CTNNB; OK/SW-cl.35; Catenin beta-1; Beta-catenin
基因 ID (Gene ID)	1499
蛋白 ID (SwissProt ID)	P35222.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW: 85 kDa; Observed MW: 92 kDa

研究背景 (Background)

Beta-catenin is an adherens junction protein. Adherens junctions (AJs; also called the zonula adherens) are critical for the

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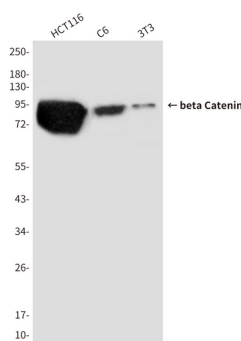


establishment and maintenance of epithelial layers, such as those lining organ surfaces. AJs mediate adhesion between cells, communicate a signal that neighboring cells are present, and anchor the actin cytoskeleton. In serving these roles, AJs regulate normal cell growth and behavior.

研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Western blot analysis of β Catenin in HCT116, C6 and 3T3 lysates using β Catenin antibody.

注意事项 (Note)

For research use only .