

产品名称: CRK (3H7) Mouse Monoclonal Antibody
产品货号: AMM03483



产品概述 (Summary)

产品名称 (Production Name)	CRK (3H7) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB
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)	IgG2b
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)	CRK
别名 (Alternative Names)	Adapter molecule crk; avian sarcoma virus CT10 (v-crkl) oncogene homolog; CRK; CRKII; Proto-oncogene c-Crk
基因 ID (Gene ID)	1398
蛋白 ID (SwissProt ID)	P46108.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW: 34 kDa; Observed MW: 34 kDa

研究背景 (Background)

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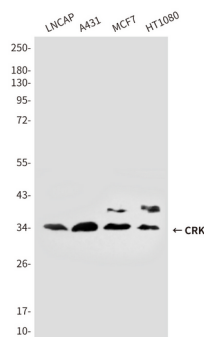


The Crk-I and Crk-II forms differ in their biological activities. Crk-II has less transforming activity than Crk-I. Crk-II mediates attachment-induced MAPK8 activation, membrane ruffling and cell motility in a Rac-dependent manner. Involved in phagocytosis of apoptotic cells and cell motility via its interaction with DOCK1 and DOCK4. May regulate the EFNA5-EPHA3 signaling.

研究领域 (Research Area)

Neuroscience

图片 (Image Data)



Western blot analysis of CrkII in Lncap, A431, MCF-7 and HT-1080 lysates using CrkII antibody.

注意事项 (Note)

For research use only .