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Phospho-Crk p38 (Y221) Rabbit mAb

货号: **AYM29439**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB ICC
推荐浓度	WB: 1:500 - 1:2000 ICC: 1:50 - 1:200
理论分子量	34kDa
实测分子量	34kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	NIH/3T3,C6
细胞定位	Cell membrane,Cytoplasm
纯化	Affinity purification

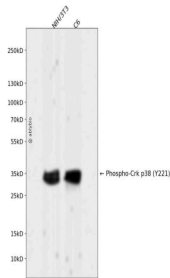
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Phospho-Crk p38 (Y221).
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靶点信息

研究背景	This gene encodes a member of an adapter protein family that binds to several tyrosine-phosphorylated proteins. The product of this gene has several SH2 and SH3 domains (src-homology domains) and is involved in several signaling pathways, recruiting cytoplasmic proteins in the vicinity of tyrosine kinase through SH2-phosphotyrosine interaction. The N-terminal SH2 domain of this protein functions as a positive regulator of transformation whereas the C-terminal SH3 domain functions as a negative regulator of transformation. Two alternative transcripts encoding different isoforms with distinct biological activity have been described. [provided by RefSeq, Jul 2008]
基因ID	1398
基因名	CRK
Swiss	P46108 (https://www.uniprot.org/uniprotkb/P46108/entry)
别名	Phospho-Crk p38 (Y221), Phospho-Crk p38 (Y221) Rabbit mAb, CRK, Proto-oncogene c-Crk, p38

产品验证



Western blot analysis of Phospho-Crk p38 (Y221) expressed in NIH/3T3, C6 using Phospho-Crk p38 (Y221) Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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