

CRKII Rabbit mAb

货号: B28782

产品信息

Human,Mouse,Rat
Rabbit
Monoclonal
WB IF/ICC IP FC
WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50 FC: 1:20 - 1:50
34kDa
38kDa
Liquid
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
Unconjugated
NIH/3T3,C6
Cell membrane,Cytoplasm
Affinity purification

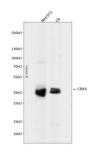
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human CRKII.
序列	GPYAQ

靶点信息

研究背景	This gene encodes a member of an adapter protein family that binds to several tyrosine-phosphorylated p roteins. The product of this gene has several SH2 and SH3 domains (src-homology domains) and is involv ed 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 regul ator of transformation whereas the C-terminal SH3 domain functions as a negative regulator of transform ation. Two alternative transcripts encoding different isoforms with distinct biological activity have been d escribed. [provided by RefSeq, Jul 2008]
基因ID	1398
基因名	CRK
Swiss	P46108
别名	CRKII; p38

产品验证



Western blot analysis of CRKII expressed in NIH/3T3,C6 using CRKII Rabbit mAb at 1:1000. Secondary anti body: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% no n-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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