

CRTC3 Rabbit mAb

货号**: B29053**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IICC/IF
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	66kDa
实测分子量	75kDa
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	293T
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein corresponding to Human CRTC3.
序列	MAASPGSGSANPRKFSEKIALHTQRQAEETRAFEQLMTDLTLSRVQFQKLQQLRLTQYHGGSLPNVSQLRSSASEFQPSF HQADNVRGTRHHGLVERPSRNRFHPLHRRSGDKPGRQFDGSAFGANYSSQPLDESWPRQQPPWKDEKHPGFRLTSAL NRTNSDSALHTSALSTKPQDPYGGGGQSAWPAPYMGFCDGENNGHGEVASFPGPLKEENLLNVPKPLPKQLWETKEIQ SLSGRPRSCDVGGGNAFPHNGQNLG

靶点信息

研究背景	This gene is a member of the CREB regulated transcription coactivator gene family. This family regulates CREB-dependent gene transcription in a phosphorylation-independent manner and may be selective for c AMP-responsive genes. The protein encoded by this gene may induce mitochondrial biogenesis and atten uate catecholamine signaling in adipose tissue. A translocation event between this gene and Notch coacti vator mastermind-like gene 2, which results in a fusion protein, has been reported in mucoepidermoid car cinomas. Alternative splicing results in multiple transcript variants that encode different protein isoforms.

基因ID	64784
基因名	CRTC3
Swiss	Q6UUV7
别名	CRTC3;TORC-3;TORC3

产品验证



Western blot analysis of CRTC3 expressed in 293T using CRTC3 Rabbit mAb at 1:1000. Secondary antibod y: 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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