

Phospho-CREB1-S133 Rabbit pAb

货号: B11094

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus , Danio rerio , Rattus norvegicus , Homo sapiens , Chlorocebus aethiops , Gallus gallus
应用	WB IHC IF/ICC
推荐浓度	WB: 1:200 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:100
理论分子量	25kDa/35kDa/36kDa
实测分子量	43kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

抗原信息	A synthetic phosphorylated peptide around S133 of human CREB1 (NP_604391.1).
序列	RPSYR

靶点信息

研究背景	This gene encodes a transcription factor that is a member of the leucine zipper family of DNA binding proteins. This protein binds as a homodimer to the cAMP-responsive element, an octameric palindrome. The protein is phosphorylated by several protein kinases, and induces transcription of genes in response to hormonal stimulation of the cAMP pathway. Alternate splicing of this gene results in several transcripts encoding different isoforms.
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基因ID	1385
基因名	CREB1
Swiss	P16220
别名	CREB1;CREB;CREB-1

产品验证

实验步骤

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