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NFAT2

货号: **ABY1333**

产品信息

反应	Human, Mouse, Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500-1:2000, IHC 1:50-1:200, IF/ICC 1:100-1:500
理论分子量	101kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.5.
偶联物	Unconjugated
阳性对照	Mouse thymus
细胞定位	Cytoplasm . Nucleus
纯化	亲和纯化

抗原信息

抗原信息	
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靶点信息

研究背景	The product of this gene is a component of the nuclear factor of activated T cells DNA-binding transcription complex. This complex consists of at least two components: a preexisting cytosolic component that translocates to the nucleus upon T cell receptor (TCR) stimulation, and an inducible nuclear component. Proteins belonging to this family of transcription factors play a central role in inducible gene transcription during immune response. The product of this gene is an inducible nuclear component. It functions as a major molecular target for the immunosuppressive drugs such as cyclosporin A. Multiple alternatively spliced transcript variants encoding distinct isoforms have been identified for this gene. Different isoforms of this protein may regulate inducible expression of different cytokine genes.
基因ID	4772
基因名	NFATC1
Swiss	O95644
别名	cytoplasmic 1; MGC138448; NF ATc; NF ATc1; NF-ATc; NF-ATc1; NF-ATc1.2; NFAC1_HUMAN; NFAT 2; NFAT transcription complex cytosolic component; NFATC 1; NFATc; NFATc1; Nuclear factor of activated T cells cytoplasmic 1; Nuclear factor of activated T cells cytoplasmic calcineurin dependent 1; Nuclear factor of activated T cells cytosolic component 1; nuclear factor of activated T-cells 'c'; Nuclear factor of activated T-cells;

产品验证

实验步骤

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