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NFATc2IP Antibody

货号: **ABY1080**

产品信息

反应	Human
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	46kDa
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	U-87MG,LO2
细胞定位	Nucleus . Cytoplasm
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	In T-helper 2 (Th2 cells, regulates the magnitude of NFAT-driven transcription of a specific subset of cytokine genes, including IL3, IL4, IL5 and IL13, but not IL2. Recruits PRMT1 to the IL4 promoter; this leads to enhancement of histone H4 'Arg-3'-methylation and facilitates subsequent histone acetylation at the IL4 locus, thus promotes robust cytokine expression (By similarity). Down-regulates formation of poly-SUMO chains by UBE2I/UBC9 (By similarity).
基因ID	84901
基因名	NFATC2IP
Swiss	Q8NCF5
别名	45 kDa NF-AT-interacting protein; 45 kDa NFAT-interacting protein; cytoplasmic 2-interacting protein; ESC 2; NF2IP_HUMAN; NFAT-interacting protein, 45-KD; NFATC2-interacting protein; Nfatc2ip; NIP45; Nuclear factor of activated T-cells; Nuclear factor of activated T-cells, cytoplasmic 2-interacting protein; nuclear factor of activated T-cells, cytoplasmic, calcineurin-dependent 2 interacting protein; RAD60;

产品验证

实验步骤

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