

产品名称: NFATc2IP Rabbit Polyclonal Antibody
产品货号: AP Rab14642



产品概述 (Summary)

产品名称 (Production Name)	NFATc2IP Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
种属反应性 (Reactivity)	Human,Rat,Mouse,Fish

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	NFATC2IP NFATC2IP; NIP45; NFATC2-interacting protein; 45 kDa NF-AT-interacting protein; 45 kDa NFAT-interacting protein; Nuclear factor of activated T-cells; cytoplasmic 2-interacting protein
别名 (Alternative Names)	
基因 ID (Gene ID)	84901.0
蛋白 ID (SwissProt ID)	Q8NCF5.The antiserum was produced against synthesized peptide derived from human NFATC2IP. AA range:151-200

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:300
蛋白分子量 (Molecular Weight)	48kDa

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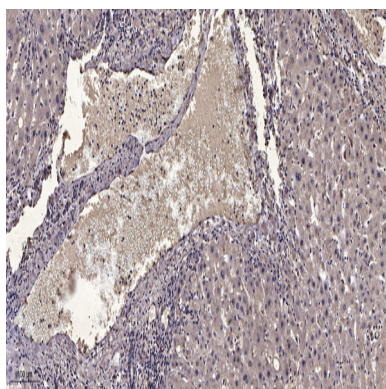


研究背景 (Background)

function: Plays a role in the inducible expression of cytokine genes in T-cells, especially by increasing NFAT-driven IL-4 production., PTM: Methylation at the N-terminus by PRMT1 modulates interaction with the NFAT complex and results in augmented cytokine production., similarity: Contains 1 ubiquitin-like domain., subcellular location: TRAF1 is associated with a fraction of NFATC2IP in the cytoplasm and prevents its translocation to the nucleus., subunit: Interacts with NFATC2, TRAF1, TRAF2 and PRMT1., function: Plays a role in the inducible expression of cytokine genes in T-cells, especially by increasing NFAT-driven IL-4 production., PTM: Methylation at the N-terminus by PRMT1 modulates interaction with the NFAT complex and results in augmented cytokine production., similarity: Contains 1 ubiquitin-like domain., subcellular location: TRAF1 is associated with a fraction of NFATC2IP in the cytoplasm and prevents its translocation to the nucleus., subunit: Interacts with NFATC2, TRAF1, TRAF2 and PRMT1.,

研究领域 (Research Area)

图片 (Image Data)



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200 (4° overnight) .
2, Tris-EDTA, pH 9.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200 (room temperature, 45min) .

注意事项 (Note)

For research use only .