

NFATC3 Rabbit pAb

货号: AYP25468

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens , Mus musculus ChIP: Homo sapiens
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	77kDa/80kDa/112kDa/115kDa
实测分子量	150kDa
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	Jurkat,Mouse thymus
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

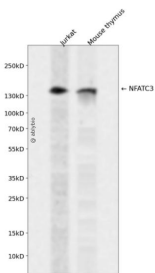
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-290 of human NFATC3 (NP_775188.1).
序列	MTTANCGAHDELDFKLVFGEDGAPAPPPGSRPADLEPDDCASIYIFNVDPPPSTLTTPCLPHHGLPSHSSVLSPSFQLQ SHKNEYEGTCEIPESKYSPLGGPKPFECPSIQITSISPNCHELDHEDDLQINDPEREFLEFRPSRDHLYLPLEPSYRESSLSPS PASSISSRSWFS DASSCELSHIYDDVDSELNEAAARFTLGSPLTSPGGSPGGCPGEETWHQYGLGHSLSPRQSPCHSP RSSVTDENWLSRPASGPSSRPTSPCGKRRHSSAEVCYAGSLSPH

靶点信息

研究背景	The product of this gene is a member of the nuclear factors 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. Other members of this family participate to form this complex also. The product of this gene plays a role in the regulation of gene expression in T cells and immature thymocytes. Several transcript variants encoding distinct isoforms have been identified for this gene.
基因ID	4775
基因名	NFATC3
Swiss	Q12968
别名	NFATC3;NFAT4;NFATX

产品验证



Western blot analysis of NFATC3 expressed in Jurkat, Mouse thymus using NFATC3 Rabbit pAb at 1:1000. Secondary antibody: 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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