

# NFATC3 Rabbit pAb

货号: **B25468**

产品信息

|       |                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse,Rat                                                                                        |
| 宿主    | Rabbit                                                                                                 |
| 克隆性   | Polyclonal                                                                                             |
| 预测反应  | <b>WB:</b> Homo sapiens , Mus musculus<br><b>ChIP:</b> Homo sapiens                                    |
| 应用    | <a href="#">WB</a> <a href="#">IHC</a> <a href="#">IF/ICC</a>                                          |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IHC:</b> 1:50 - 1:200<br><b>IF/ICC:</b> 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.<br>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

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|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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<br>SHKNYEGTCEIPESKYSPLGPKPFECPSIQITSISPNCHELDHEDDLQINDPEREFLERPSRDHLYLPLEPSYRESSLSPS<br>PASSISSRSWFSDASSCESLSHIYDDVDSELNEAAARFTLGSPLTSPGGSPGGCPGEETWHQQYGLGHSLSPRQSPCHSP<br>RSSVTDENWLSRPASGPSSRPTSPCGKRRHSSAEVCYAGSLSPH |

靶点信息

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| 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

实验步骤

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