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# Phospho-ZAP70 (Tyr292) (YD12953) Rabbit mAb

**货号: AYD14045**

## 产品信息

| | |
|---|---|
| 反应 | Human |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB ICC/IF FC |
| 推荐浓度 | |
| 理论分子量 | 70kDa |
| 实测分子量 | |
| 形式 | Liquid |
| 保存条件 | Store at -20℃. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | Jurkat,Mouse thymus |
| 细胞定位 | Cytoplasm, Cell membrane |
| 纯化 | 亲和纯化 |

## 抗原信息

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|---|---|
| 抗原信息 | |

## 靶点信息

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| 研究背景 | This gene encodes an enzyme belonging to the protein tyrosine kinase family, and it plays a role in T-cell development and lymphocyte activation. This enzyme, which is phosphorylated on tyrosine residues upon T-cell antigen receptor (TCR) stimulation, functions in the initial step of TCR-mediated signal transduction in combination with the Src family kinases, Lck and Fyn. This enzyme is also essential for thymocyte development. Mutations in this gene cause selective T-cell defect, a severe combined immunodeficiency disease characterized by a selective absence of CD8-positive T-cells. Two transcript variants that encode different isoforms have been found for this gene. |
| 基因ID | 7535 |
| 基因名 | ZAP70 |
| Swiss | P43403 (https://www.uniprot.org/uniprotkb/P43403/entry) |
| 别名 | Phospho-ZAP70 (Tyr292) (YD12953),Phospho-ZAP70 (Tyr292) (YD12953) Rabbit mAb,ZAP70,70 kDa zeta-chain associated protein,Syk-related tyrosine kinase,SRK |

**产品验证**

**实验步骤**

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