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Zap-70 (Phospho Tyr319)/Syk (Phospho Tyr352) Rabbit mAb

货号: AAY1113

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IF ELISA
推荐浓度	**WB:** 1:1000-1:3000 **IF:** 1:100-1:800 **ELISA:** 1:5000-1:20000
理论分子量	70kD
实测分子量	70kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.115.
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

抗原信息	

靶点信息

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/SYK
Swiss	P43403 (https://www.uniprot.org/uniprotkb/P43403/entry)
别名	ZAP70/SYK;Tyrosine-protein kinase ZAP-70/Tyrosine-protein kinase SYK;ZAP70;SRK;Tyrosine-protein kinase ZAP-70;70 kDa zeta-chain associated protein;Syk-related tyrosine kinase;SYK;Tyrosine-protein kinase SYK;Spleen tyrosine kinase;p72-Syk;

产品验证

实验步骤

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