

产品名称: Phospho-CD3 zeta (Tyr142) Rabbit Monoclonal Antibody
产品货号: AMRe84857



产品概述 (Summary)

产品名称 (Production Name)	Phospho-CD3 zeta (Tyr142) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IP
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Phosphorylated
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
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)	Purified antibody in TBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Phospho-CD3 zeta (Tyr142)
别名 (Alternative Names)	CD247; CD3Z; T3Z; TCRZ; T-cell surface glycoprotein CD3 zeta chain; T-cell receptor T3 zeta chain; CD antigen CD247
基因 ID (Gene ID)	919.0
蛋白 ID (SwissProt ID)	P20963.A synthetic phosphopeptide corresponding to residues surrounding Tyr142 of human CD3 zeta

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, IP 1:10-1:20
蛋白分子量 (Molecular Weight)	Calculated MW: 19 kDa; Observed MW: 19 kDa

产品名称: Phospho-CD3 zeta (Tyr142) Rabbit Monoclonal Antibody
产品货号: AMRe84857



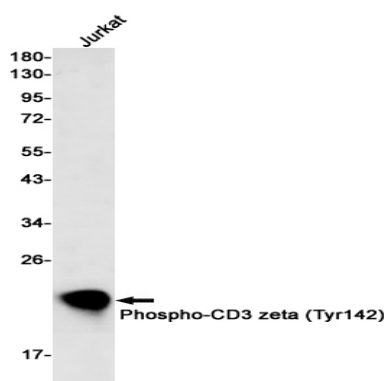
研究背景 (Background)

Defects in CD3D are a cause of severe combined immunodeficiency autosomal recessive

T-cell-negative/B-cell-positive/NK-cell-positive (T(-)/B(+)/NK(+)) SCID [MIM:608971]. A form of severe combined immunodeficiency (SCID), a genetically and clinically heterogeneous group of rare congenital disorders characterized by impairment of both humoral and cell-mediated immunity, leukopenia, and low or absent antibody levels.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of Phospho-CD3 zeta (Tyr142) in Jurkat lysates using Phospho-CD3 zeta (Tyr142) antibody.

注意事项 (Note)

For research use only .