

CD3 zeta Rabbit mAb

货号: B29752

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	IF/ICC FC
推荐浓度	IF/ICC: 1:50 - 1:200 FC: 1:20 - 1:50
理论分子量	18kDa
实测分子量	19KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. 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	Membrane,Single-pass type I membrane protein
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein corresponding to Human CD3 zeta.
序列	FLRVKFSRSADAPAYQQGQNQLYNELNLGRREEYDVLDKRRGRDPEMGGKPQRRKNPQEGLYNELQKDKMAEAYSEIG MKGERRRGKGHDGLYQGLSTATKDTYDALHMQALPPR

靶点信息

研究背景	The protein encoded by this gene is T-cell receptor zeta, which together with T-cell receptor alpha/beta and gamma/delta heterodimers, and with CD3-gamma, -delta and -epsilon, forms the T-cell receptor-CD3 complex. The zeta chain plays an important role in coupling antigen recognition to several intracellular signal-transduction pathways. Low expression of the antigen results in impaired immune response. Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.
基因ID	919

基因名	CD247
Swiss	P20963
别名	CD247;CD3-ZETA;CD3H;CD3Q;CD3Z;IMD25;T3Z;TCRZ

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn