

产品名称: Tc11 Rabbit Monoclonal Antibody
产品货号: AMRe86659



产品概述 (Summary)

产品名称 (Production Name)	Tc11 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,FC
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Tcl1
别名 (Alternative Names)	TCL1
基因 ID (Gene ID)	8115
蛋白 ID (SwissProt ID)	P56279.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IHC 1:100-1:1000,ICC/IF 1:100-1:200,FC 1:200-1:500
蛋白分子量 (Molecular Weight)	Calculated MW:14 kDa; Observed MW:14 kDa

研究背景 (Background)

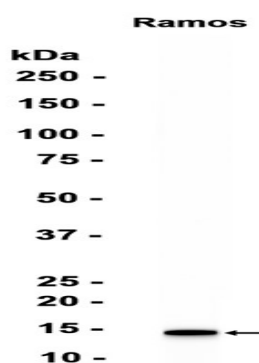
产品名称: Tc1 Rabbit Monoclonal Antibody
产品货号: AMRe86659



Overexpression of the TCL1 gene in humans has been implicated in the development of mature T cell leukemia, in which chromosomal rearrangements bring the TCL1 gene in close proximity to the T-cell antigen receptor (TCR)-alpha (MIM 186880) or TCR-beta (MIM 186930) regulatory elements (summarized by Virgilio et al., 1998 [PubMed 9520462]). In normal T cells TCL1 is expressed in CD4-/CD8- cells, but not in cells at later stages of differentiation. TCL1 functions as a coactivator of the cell survival kinase AKT (MIM 164730) (Laine et al., 2000 [PubMed 10983986]).[supplied by OMIM, Jul 2010]

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of extracts from Ramos cells using AMRe86659 at 1:1000.

注意事项 (Note)

For research use only .