

产品名称: RELT Rabbit Polyclonal Antibody
产品货号: APRab17011



产品概述 (Summary)

产品名称 (Production Name)	RELT Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA
种属反应性 (Reactivity)	Human,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	RELT
别名 (Alternative Names)	RELT; TNFRSF19L; Tumor necrosis factor receptor superfamily member 19L; Receptor expressed in lymphoid tissues
基因 ID (Gene ID)	84957.0
蛋白 ID (SwissProt ID)	Q969Z4.The antiserum was produced against synthesized peptide derived from human RELT. AA range:381-430

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:200-1:1000,ELISA 1:20000-1:40000
蛋白分子量 (Molecular Weight)	46kDa

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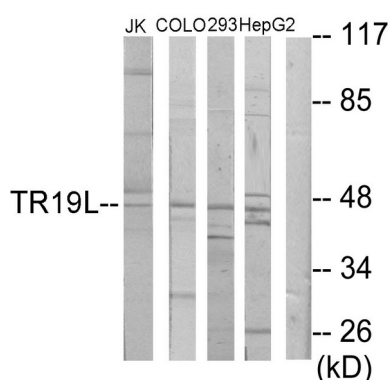
研究背景 (Background)

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is especially abundant in hematologic tissues. It has been shown to activate the NF-kappaB pathway and selectively bind TNF receptor-associated factor 1 (TRAF1). This receptor is capable of stimulating T-cell proliferation in the presence of CD3 signaling, which suggests its regulatory role in immune response. Two alternatively spliced transcript variants of this gene encoding the same protein have been reported. [provided by RefSeq, Jul 2008],function:Mediates activation of NF-kappa-B. May play a role in T-cell activation.,PTM:Phosphorylated in vitro by OXSR1.,similarity:Belongs to the RELT family.,similarity:Contains 1 TNFR-Cys repeat.,subunit:Associates with TRAF1. Interacts with RELL1, RELL2 and OXSR1.,tissue specificity:Highest levels are in spleen, lymph node, thymus, peripheral blood leukocytes, bone marrow and fetal liver. Very low levels in skeletal muscle, testis and colon. Not detected in brain, kidney and pancreas.,

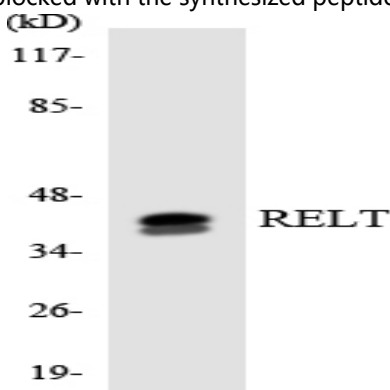
研究领域 (Research Area)

Cytokine-cytokine receptor interaction;

图片 (Image Data)



Western blot analysis of lysates from Jurkat cells using RELT antibody.



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注意事项 (Note)

For research use only .