产品名称: C32 Rabbit Polyclonal Antibody

产品货号: APRab07745



产品概述 (Summary)

产品名称 (Production Name) C32 Rabbit Polyclonal Antibody

描述 (Description) Rabbit polyclonal Antibody

宿主 (Host) Rabbit 应用 (Application) WB,ELISA

种属反应性 (Reactivity) Human, Rat, 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

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% 储存溶液 (Buffer)

New type preservative N.

纯化方式 (Purification) Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name) CKLF

别名 (Alternative Names) CKLF; CKLF1; HSPC224; Chemokine-like factor; C32

基因 ID (Gene ID) 51192.0

Q9UBR5.Synthesized peptide derived from Chemokine-like factor at AA range: 蛋白 ID(SwissProt ID)

103-152

产品应用(Application)

稀释比 (Dilution Ratio) WB 1:500-1:2000,ELISA 1:5000-1:20000

蛋白分子量 (Molecular Weight) 20kDa

研究背景 (Background)

Web:https://www.enkilife.cn E-mail:order@enkilife.cn (销售) tech@enkilife.cn (技支持) Tel:027-87002838

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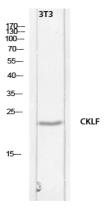
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The product of this gene is a cytokine. Cytokines are small proteins that have an essential role in the immune and inflammatory responses. This gene is one of several chemokine-like factor genes located in a cluster on chromosome 16. The protein encoded by this gene is a potent chemoattractant for neutrophils, monocytes and lymphocytes. It also can stimulate the proliferation of skeletal muscle cells. This protein may play important roles in inflammation and in the regeneration of skeletal muscle. Alternatively spliced transcript variants encoding different isoforms have been identified. Naturally occurring read-through transcription occurs between this locus and the neighboring locus CMTM1 (CKLF-like MARVEL transmembrane domain containing 1).[provided by RefSeq, Feb 2011],function:Isoform CKLF1 has chemotactic response in rat monocytes, neutrophils, and lymphocytes.,function:May play an important role in inflammation and regeneration of skeletal muscle. Partly inhibited by interleukin 10.,similarity:Belongs to the chemokine-like factor family.,similarity:Contains 1 MARVEL domain.,tissue specificity:All 4 isoforms have highest expression levels in adult spleen, lungs, testis, ovary, peripheral blood leucocyte, placenta, pancreas, and in fetal brain, skeletal muscle, thymus and heart. Lower expression levels in adult skeletal muscle, liver, thymus colon, prostate, and fetal spleen and liver.,

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of 3T3 lysis using CKLF antibody.. Secondary antibody was diluted at 1:20000

注意事项 (Note)

For research use only.

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