

CCL21 Rabbit mAb

货号: B30892

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	14kDa
实测分子量	15kDa
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	
细胞定位	Secreted
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein corresponding to Human CCL21.
序列	SDGGAQDCCLKYSQRKIPAKVVRSYRKQEPSLGCSIPAILFLPRKRSQAELCADPKELWVQQLMQHLDKTPSPQKPAQGC RKDRGASKTGKKGKGSKGCKRTERSQTPKGP

靶点信息

研究背景

This antimicrobial gene is one of several CC cytokine genes clustered on the p-arm of chromosome 9. Cyt okines are a family of secreted proteins involved in immunoregulatory and inflammatory processes. The CC cytokines are proteins characterized by two adjacent cysteines. Similar to other chemokines the prote in encoded by this gene inhibits hemopoiesis and stimulates chemotaxis. This protein is chemotactic in vi tro for thymocytes and activated T cells, but not for B cells, macrophages, or neutrophils. The cytokine en coded by this gene may also play a role in mediating homing of lymphocytes to secondary lymphoid organs. It is a high affinity functional ligand for chemokine receptor 7 that is expressed on T and B lymphocytes and a known receptor for another member of the cytokine family (small inducible cytokine A19).

基因ID	6366
基因名	CCL21
Swiss	O00585
别名	CCL21;6Ckine;CKb9;ECL;SCYA21;SLC;TCA4

产品验证



Western blot analysis of CCL21 expressed in human lung cancer using CCL21 Rabbit mAb at 1:1000. Seco ndary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buff er: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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