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CCL2 (YD16737) Rabbit mAb

货号: AYD12073

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: 1:1000-1:3000:** **IHC-P: 1:300-1:3000:** **ICC/IF: 1:50-1:300:** **FC: 1:200-1:500:** **IP: 1:20-1:50:**
理论分子量	11kDa
实测分子量	13-20 kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549
细胞定位	Secreted
纯化	亲和纯化

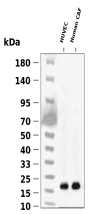
抗原信息

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靶点信息

研究背景	This gene is one of several cytokine genes clustered on the q-arm of chromosome 17. Chemokines are a superfamily of secreted proteins involved in immunoregulatory and inflammatory processes. The superfamily is divided into four subfamilies based on the arrangement of N-terminal cysteine residues of the mature peptide. This chemokine is a member of the CC subfamily which is characterized by two adjacent cysteine residues. This cytokine displays chemotactic activity for monocytes and basophils but not for neutrophils or eosinophils. It has been implicated in the pathogenesis of diseases characterized by monocytic infiltrates, like psoriasis, rheumatoid arthritis and atherosclerosis. It binds to chemokine receptors CCR2 and CCR4.
基因ID	6347
基因名	CCL2
Swiss	P13500 (https://www.uniprot.org/uniprotkb/P13500/entry)
别名	CCL2 (YD16737),CCL2 (YD16737) Rabbit mAb,CCL2,HC11,Monocyte chemoattractant protein 1,Monocyte chemotactic and activating factor,Monocyte chemotactic protein 1,Monocyte secretory protein JE,Small-inducible cytokine A2,MCP1,SCYA2

产品验证



Western blot detection of CCL2 in HUVEC, CAF cell lysates using CCL2 antibody(1:1000 diluted).

实验步骤

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