

CCR4 Rabbit pAb

货号: **AYP20470**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	41kDa
实测分子量	70kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	Jurkat, K562
细胞定位	external side of plasma membrane, plasma membrane
纯化	Affinity purification

抗原信息

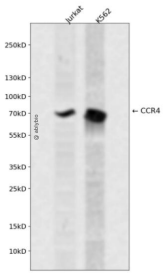
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human CCR4 (NP_005499.1).
序列	MNPTDIADTTLDESIYSNYLYESIPKPCTKEGIKAFGELFLPPLYSLVVFVGLLGNSVWVVLVLFKYKRLRSMTDVYLLNLAISDLLFVFSLPFWGYAA

靶点信息

研究背景	The protein encoded by this gene belongs to the G-protein-coupled receptor family. It is a receptor for the CC chemokine - MIP-1, RANTES, TARC and MCP-1. Chemokines are a group of small polypeptide, structurally related molecules that regulate cell trafficking of various types of leukocytes. The chemokines also play fundamental roles in the development, homeostasis, and function of the immune system, and they have effects on cells of the central nervous system as well as on endothelial cells involved in angiogenesis or angiostasis.
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基因ID	1233
基因名	CCR4
Swiss	P51679
别名	CCR4;CC-CKR-4;CD194;CKR4;CMKBR4;ChemR13;HGNC:14099;K5-5

产品验证



Western blot analysis of CCR4 expressed in Jurkat, K562 using CCR4 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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