

CCR7 (11P14) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01004

Product information

产品货号	HZ-YMA01004
别名	CCR7;CMKBR7;EBI1;EVII;C-C chemokine receptor type 7;C-C CKR-7;CC-CKR-7;CCR-7;BLR2;CDw197;Epstein-Barr virus-induced G-protein coupled receptor 1;EBI1;EBV-induced G-protein coupled receptor 1;MIP-3 beta receptor;CD antigen CD19
产品名称	CCR7 (11P14) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	CCR7
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	1236
Human Swissprot No.	P32248
稀释度	IHC-P 1:2000-1:10000, WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000, IP 1:50-1:200
参考分子量	43kDa
预测分子量	43kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	The protein encoded by this gene is a member of the G protein-coupled receptor family. This receptor was identified as a gene induced by the Epstein-Barr virus (EBV), and is thought to be a mediator of EBV effects on B lymphocytes. This receptor is expressed in various lymphoid tissues and activates B and T lymphocytes. It has been shown to control the migration of memory T cells to inflamed tissues, as well as stimulate dendritic cell maturation. The chemokine (C-C motif) ligand 19 (CCL19/ECL) has been reported to be a specific ligand of this receptor. Signals mediated by this receptor regulate T cell homeostasis in lymph nodes, and may also function in the activation and polarization of T cells, and in chronic inflammation pathogenesis. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Sep 2014],
细胞定位	Cell membrane; Multi-pass membrane protein.
纯化	Protein A
Clonality	Monoclonal