

CCR2 (5Y6) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01117

Product information

产品货号	HZ-YMA01117
别名	CCR2;CMKBR2;C-C chemokine receptor type 2;C-C CKR-2;CC-CKR-2;CCR-2;CCR2;Monocyte chemoattractant protein 1 receptor;MCP-1-R;CD192
产品名称	CCR2 (5Y6) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	CCR2
推荐应用	WB,IF-P,IF-F,IF-ICC,ELISA
反应种属	Mouse
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	729230
Human Swissprot No.	P41597
稀释度	WB 1:1000-1:20000, IF 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	43kDa
预测分子量	42kDa
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	This gene encodes two isoforms of a receptor for monocyte chemoattractant protein-1, a chemokine which specifically mediates monocyte chemotaxis. Monocyte chemoattractant protein-1 is involved in monocyte infiltration in inflammatory diseases such as rheumatoid arthritis as well as in the inflammatory response against tumors. The receptors encoded by this gene mediate agonist-dependent calcium mobilization and inhibition of adenylyl cyclase. This gene is located in the chemokine receptor gene cluster region. Two alternatively spliced transcript variants are expressed by the gene. [provided by RefSeq, Mar 2009],
细胞定位	Cell membrane ; Multi-pass membrane protein . The chemoattractant receptors are distributed throughout the cell surface; after stimulation with a ligand, such as CCL2, they are rapidly recruited into microdomain clusters at the cell membrane.
Clonality	Monoclonal