

兔抗 CCR1 多克隆抗体

中文名称：兔抗 CCR1 多克隆抗体

英文名称： Anti-CCR1 rabbit polyclonal antibody

别名： C-C motif chemokine receptor 1; CKR1; CD191; CKR-1; HM145; CMKBR1; MIP1aR; SCYAR1

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： CCR1

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

This gene encodes a member of the beta chemokine receptor family, which is predicted to be a seven transmembrane protein similar to G protein-coupled receptors. The ligands of this receptor include macrophage inflammatory protein 1 alpha (MIP-1 alpha), regulated on activation normal T expressed and secreted protein (RANTES), monocyte chemoattractant protein 3 (MCP-3), and myeloid progenitor inhibitory factor-1 (MPlF-1). Chemokines and their receptors mediated signal transduction are critical for the recruitment of effector immune cells to the site of inflammation. Knockout studies of the mouse homolog suggested the roles of this

	gene in host protection from inflammatory response, and susceptibility to virus and parasite. This gene and other chemokine receptor genes, including CCR2, CCR L2, CCR3, CCR5 and CCXCR1, are found to form a gene cluster on chromosome 3p.
Applications:	ELISA, WB
Name of antibody:	CCR1
Immunogen:	Synthetic peptide of human CCR1
Full name:	C-C motif chemokine receptor 1
Synonyms:	CKR1; CD191; CKR-1; HM145; CMKBR1; MIP1aR; SCYAR1
SwissProt:	P32246
ELISA Recommended dilution:	5000-10000
WB Predicted band size:	41 kDa
WB Positive control:	Mouse heart tissue and Mouse brain tissue lysates
WB Recommended dilution:	200-1000

