

兔抗 CCR5 多克隆抗体

中文名称：兔抗 CCR5 多克隆抗体

英文名称：Anti-CCR5 rabbit polyclonal antibody

别名：CKR5; CCR-5; CD195; CKR-5; CCCKR5; CMKBR5; IDDM22; CC-CKR-5

相关类别：一抗

储存：冷冻 (-20℃)

宿主：Rabbit

抗原：CCR5

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. This protein is expressed by T cells and macrophages, and is known to be an important co-receptor for macrophage-tropic virus, including HIV, to enter host cells. Defective alleles of this gene have been associated with the HIV infection resistance. The ligands of this receptor include monocyte chemoattractant protein 2 (MCP-2), macrophage inflammatory protein 1 alpha (MIP-1 alpha), macrophage inflammatory protein 1 beta (

	MIP-1 beta) and regulated on activation normal T expressed and secreted protein (RANTES). Expression of this gene was also detected in a promyeloblastic cell line, suggesting that this protein may play a role in granulocyte lineage proliferation and differentiation.
Applications:	ELISA, IHC
Name of antibody:	CCR5
Immunogen:	Synthetic peptide of human CCR5
Full name:	chemokine (C-C motif) receptor 5 (gene/pseudogene)
Synonyms :	CKR5; CCR-5; CD195; CKR-5; CCCKR5; CMKBR5; IDDM2 2; CC-CKR-5
SwissProt:	P51681
ELISA Recommended dilution:	1000-5000
IHC positive control:	Human Lymphoma and Human liver cancer
IHC Recommend dilution:	25-100

