

兔抗 CCR10 多克隆抗体

中文名称: 兔抗 CCR10 多克隆抗体

英文名称: Anti-CCR10 rabbit polyclonal antibody

别名: GPR2

抗原: CCR10

储存: 冷冻 (-20℃)

宿主: Rabbit

反应种属: Human, Mouse

相关类别: 一抗

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

Chemokines are a group of small (approximately 8 to 14 kD), mostly basic, structurally related molecules that regulate cell trafficking of various types of leukocytes through interactions with a subset of 7-transmembrane, G protein-coupled receptors. 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. Chemokines are divided into 2 major subfamilies, CXC and CC, based on the arrangement of the first 2 of the 4

	conserved cysteine residues; the 2 cysteines are separated by a single amino acid in CXC chemokines and are adjacent in CC chemokines. CCR10 is the receptor for CCL27 (SCYA27; MIM 604833); CCR10-CCL27 interactions are involved in T cell-mediated skin inflammation (Hornum et al., 2002 [PubMed 11821900]).
Applications:	ELISA, IHC
Name of antibody:	CCR10
Immunogen:	Synthetic peptide of human CCR10
Full name:	chemokine (C-C motif) receptor 10
Synonyms :	GPR2
SwissProt:	P46092
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human prostate cancer and Human ovarian cancer
IHC Recommend dilution:	20-100

