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Datasheet

CCR4 polyclonal antibody

Catalog Number: PAB16370

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised

against synthetic peptide of CCR4.

Immunogen: A synthetic peptide (conjugated with KLH)

corresponding to human CCR4.

Host: Rabbit

Reactivity: Gorilla, Human, Mouse, Rat

Applications: IHC-P

(See our web site product page for detailed applications

information)

Protocols: See our web site at

http://www.abnova.com/support/protocols.asp or product

page for detailed protocols

Specificity: C-terminal Cytoplasmic domain of human.

Form: Liquid

Purification: Immunoaffinity purification

Recommend Usage: Immunohistochemistry

(Formalin/PFA-fixed paraffin-embedded sections) (10

ug/mL)

The optimal working dilution should be determined by

the end user.

Storage Buffer: In PBS (0.1% sodium azide)

Storage Instruction: Store at 4°C. For long term

storage store at -80°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GenelD: 1233

Gene Symbol: CCR4

Gene Alias: CC-CKR-4, CD194, CKR4, CMKBR4,

ChemR13, HGCN:14099, K5-5, MGC88293

Gene Summary: The protein encoded by this gene

belongs to the G-protein-coupled receptor family. It is a receptor for the CC chemokine - MIP-1, RANTES, TARC and MCP-1. Chemokines are a group of small polypeptide, structurally related molecules that regulate cell trafficking of various types of leukocytes. The 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. [provided by RefSeq]