CCR2/CKR2 Rabbit Monoclonal Antibody





Product Information

CAB2385

Product SKU: CAB2385 Gene ID: 729230 20uL, 100uL Size:

Clone No: ARC2585 **Host Species:** Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 42kDa Unconjugated Conjugate:

Calculated MW: 42kDa Isotype: IgG

Immunogen Information

Background: The protein encoded by this gene is 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 encoded protein mediates agonist-dependent calcium mobilization and inhibition of adenylyl cyclase. This protein can also be a coreceptor with CD4 for HIV-1 infection. This gene is located in the chemokine receptor gene cluster region of chromosome 3.

Recommended Dilution: WB,1:500 - 1:1000

CKR2; CCR-2; CCR2A; CCR2B; CD192; CKR2A; CKR2B; CMKBR2; MCP-1-R; CC-CKR-2; CCR2/CKR2 Synonyms:

Purifcation Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1-100 of human CCR2/CKR2

(P41597).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50%

glycerol,pH7.3.