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CCR2 Antibody Blocking Peptide

Catalog Number: bs-1671P

Activity: Not tested

Purification: HPLC

Storage: Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: This gene encodes two isoforms of 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 receptors encoded by this gene mediate agonist-dependent calcium mobilization and inhibition of adenylyl cyclase. This gene is located in the chemokine receptor gene cluster region. Two

alternatively spliced transcript variants are expressed by the gene. [provided by RefSeq, Mar

2009].