

MB0556
CCL2 Antibody



- 50ul
- 100 uL

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Description:

Acts as a ligand for C-C chemokine receptor CCR2. Signals through binding and activation of CCR2 and induces a strong chemotactic response and mobilization of intracellular calcium ions. Exhibits a chemotactic activity for monocytes and basophils but not neutrophils or eosinophils. May be involved in the recruitment of monocytes into the arterial wall during the disease process of atherosclerosis.

Uniprot : P13500

Alternative Names:

C-C motif chemokine 2; CCL2; CCL2_HUMAN; Chemokine (C C motif) ligand 2; GDCF 2; GDCF-2; GDCF2; HC11; HSMCR30; JE; MCAF; MCP 1; MCP-1; MCP1; MGC9434; Monocyte chemoattractant protein 1; Monocyte chemotactic and activating factor; Monocyte chemotactic protein 1; Monocyte secretory protein JE; SCYA2; Small inducible cytokine A2 (monocyte chemotactic protein 1, homologous to mouse Sig je); Small inducible cytokine A2; Small inducible cytokine subfamily A (Cys Cys), member 2; Small-inducible cytokine A2; SMC CF; SMC-CF; SMCCF;

Specificity:

CCL2 antibody detects endogenous levels of total CCL2.

Reactivity : Human, Mouse, Monkey

Source : Mouse

Mol.Wt. : 11kD; 11kDa(Calculated).

Storage Condition:

Store at -20 °C. Stable for 12 months from date of receipt.

Application:

WB,IHC,IF/ICC,ELISA,FCM

Recommended dilution

WB 1:500-1:2000 IHC 1:50-1:500 IF/ICC 1:50-1:500 ELISA 1: 2000 FCM 1: 50

