

## ARG30071 CCL2 / MCP1 ELISA Antibody Duo

Package: 1 pair  
Store at: -20°C

### Component

Cat. No.	Component Name	Host clonality	Reactivity	Application	Package
ARG10008	anti-CCL2 / MCP1 antibody [S14]	Mouse mAb	Hu	ELISA, Neut, WB	100 µg
ARG10196	anti-CCL2 / MCP1 antibody [S101] (HRP)	Mouse mAb	Hu	ELISA	100 µl

### Summary

Product Description	Monocyte chemotactic protein-1 (MCP-1) is also called monocyte chemotactic and activating factor (MCAF) and chemokine (C-C motif) ligand 2 (CCL2). It is primarily secreted by monocytes, macrophages and dendritic cells. This cytokine displayed chemotactic activity for monocytes, T-cells, and basophils, but not for neutrophils or eosinophils. MCAF causes the degranulation of basophils and mast cells, and augments the activity of monocyte and macrophage. MCAF plays an important role in inflammation, angiogenesis, auto-immune diseases, renal diseases, chronic infection and granuloma formation. ARG30071 CCL2 / MCP1 ELISA Duos, includes a capture antibody, ARG10008 MCP1 / CCL-2 antibody [S14] and a HRP-conjugated tracer antibody, ARG10196 MCP1 antibody [S101] (HRP), for studying Monocyte chemotactic protein-1 (MCP-1) protein expression level by ELISA.
Target Name	CCL2 / MCP1
Alternate Names	CCL2 / MCP1 ELISA antibody; CCL2 / MCP1 antibody; HRP-conjugated CCL2 / MCP1 antibody

### Properties

Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

### Bioinformation

Gene Full Name	ELISA Antibody Duo for CCL2 / MCP1
Research Area	Cancer antibody; Cell Biology and Cellular Response antibody; Immune System antibody; Metabolism antibody