

## Anti-CCL2 [AAV293] Bulk Size Ab03974-12.1-BT

**Isotype and Format:** Human IgG3, Kappa

**Clone Number:** AAV293

**Alternative Name(s) of Target:** MCP-1; MCAF; HC11; Monocyte chemoattractant protein 1; Monocyte chemotactic and activating factor; Monocyte chemotactic protein 1; Monocyte secretory protein JE; Small-inducible cytokine A2; C-C motif chemokine 2

**UniProt Accession Number of Target Protein:** P13500

**Published Application(s):** inhibition, ELISA

**Published Species Reactivity:** Human

**Immunogen:** The original antibody was generated by immunizing transgenic mice with recombinant human MCP-1.

**Specificity:** The antibody is specific for MCP-1. The antibody cross-reacts with recombinant human eotaxin-1.

**Application Notes:** The specificity of the original format of the antibody for CCL2 was confirmed by ELISA analysis. The antibody was able to inhibit the binding of MCP-1 to its receptor. Further, it was able to inhibit the binding of eotaxin-1 to its receptor (CN100486996C).

**Antibody First Published in:** [PMID:](#)

**Note on publication:**

## Product Form

**Size:** 1 mg Purified antibody in bulk size.

**Purification:** Protein A affinity purified

**Supplied In:** PBS only.

**Storage Recommendation:** Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. For longer storage, aliquot and store at -20°C.

**Concentration:** 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.