

## Product datasheet for AM31290AF-N

## OriGene Technologies, Inc.

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## MCP1 (CCL2) Mouse Monoclonal Antibody [Clone ID: B-Z21]

## **Product data:**

**Product Type:** Primary Antibodies

Clone Name: B-Z21
Reactivity: Human
Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

Immunogen: Recombinant human MCP-1

**Specificity:** This antibody recognises both natural and recombinant MCP-1 (Monocyte Chemotactic

Protein1), also called CCL2 or JE.

**Formulation:** Phosphate-buffered saline.

Sterile-filtered through 0.22 µm. Carrier and preservative free

State: Azide Free

State: Liquid purified Ig fraction

**Concentration:** lot specific

**Purification:** Ion exchange chromatography

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** C-C motif chemokine ligand 2

**Database Link:** Entrez Gene 6347 Human

P13500

Synonyms: C-C motif chemokine 2, SCYA2, MCAF, Small-inducible cytokine A2, MCP-1, HC11, HC-11

**Protein Families:** Druggable Genome, Secreted Protein

**Protein Pathways:** Chemokine signaling pathway, Cytokine-cytokine receptor interaction, NOD-like receptor

signaling pathway

