

## **Product Data Sheet**

## **Anti-CCL2 Antibody (Capture)**

Catalog # Source Reactivity Applications

CAP1086-C Mouse Human SE

**Description** Mouse monoclonal capture antibody to CCL2

Immunogen Recombinant protein of human CCL2

**Purification** The antibody was purified by Protein A/G affinity chromatography.

**Specificity** Recognizes native and recombinant human CCL2 protein

**Clonality** Monoclonal

Conjugation

Form Mouse IgG2b. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, 0.09% Sodium

Azide.

**Dilution** 

Gene Symbol CCL2

Alternative Names MCP1; SCYA2; C-C motif chemokine 2; HC11; Monocyte chemoattractant protein 1;

Monocyte chemotactic and activating factor; MCAF; Monocyte chemotactic protein

1; MCP-1; Monocyte secretory protein JE; Small-inducible cytokine A2

Entrez Gene 6347

SwissProt P13500

Directions for Use Recommmended pair for sandwich immunoassay - Detection: CAP1086-D

Storage/Stability Shipped at 4° C. Upon delivery aliquot and store at -20° C for 1 year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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