

Homo sapiens anti-Human CCL2 Monoclonal Antibody | anti-CCL2 antibody

Anti-CCL2(carlumab biosimilar) mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA47591	Homo sapiens	Human	Flow Cytometry, Functional Assay, ELISA

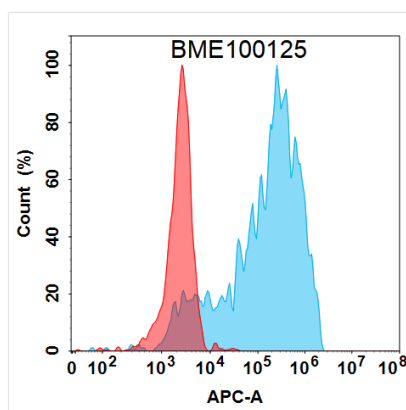
PRODUCT SYNONYMS

CCL2; Monoclonal Antibody; Anti-CCL2(carlumab biosimilar) mAb; HC11; MCAF; MCP-1; anti-CCL2 antibody

PRODUCT SPECIFICATIONS

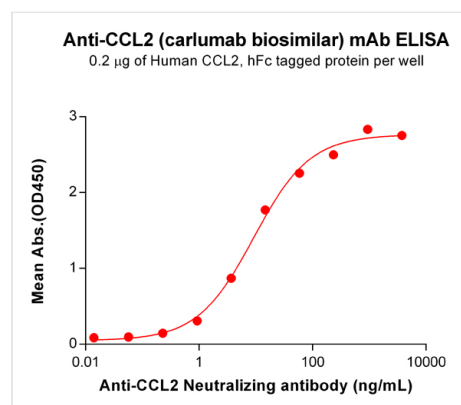
Host	Homo sapiens
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Purity/Purification	Purified from cell culture supernatant by affinity chromatography
Form/Format	Powder. Lyophilized from sterile PBS, pH7.4. Normally 5%-8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.
Applicable Applications for anti-CCL2 antibody	FCM/FACS (Flow Cytometry), ELISA
Preparation and Storage	Store at -20 degree C to -80 degree C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80 degree C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

IMAGES



FCM/FACS (Flow Cytometry)

Figure 1. ELISA plate pre-coated by 2 ug/mL (100 uL/well) Human CCL2 Protein, hFc Tag (PME100919) can bind Anti-CCL2 Neutralizing antibody (AAA47591) in a linear range of 0.92–234.38 ng/mL. In order to specifically detect AAA47591, mouse anti-human Fab-specific antibody was used as detection antibody.



ELISA

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ADDITIONAL INFORMATION

Product Categories/Family for anti-CCL2 antibody

Biosimilar Benchmark Antibodies

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/ccl2-antibody-flow-cytometry-elisa/47591>