



Product Datasheet

Ccl7 Antibody (orb1272394)



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Descriptionnts. Ccl7 Antibody

Species/Host Goat

Reactivity Mouse

Conjugation Unconjugated

Tested ELISA, NeA, WB

Applications

Immunogen Produced from sera of goats pre-immunized with highly

pure (>98%) recombinant mMCP-3 (murine Macrophage/Monocyte chemotactic protein-3).

Target Ccl7

Form/Appearance Lyophilized

Concentration batch dependent

Storage MCP-3 antibody is stable for at least 2 years from date of

receipt at -20°C. The reconstituted antibody is stable for at least two weeks at 2-8°C. Frozen aliquots are stable for at least 6 months when stored at -20°C. Avoid repeated

freeze-thaw cycles.

Note For research use only

Clonality Polyclonal

Uniprot ID Q03366

NCBI Q03366

Dilution Range Neutralization:To yield one-half maximal inhibition [ND50]

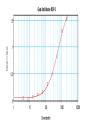
of the biological activity of Murine MCP-3 (100.0 ng/mL), a concentration of 4.0 - 6.0 µg/mL of this antibody is required..ELISA:To detect mMCP-3 by direct ELISA (using 100 µL/well antibody solution) a concentration of at least 0.5 µg/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of 0.2 - 0.4 ng/well of recombinant mMCP-3.Sandwich:To detect mMCP-3 by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.5 - 2.0 µg/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with our Biotinylated Anti-Murine MCP-3as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of

recombinant mMCP-3. Western Blot:To detect mMCP-3 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 μ g/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant mMCP-3 is 1.5 - 3.0 ng/lane, under either

reducing or non-reducing conditions.

Grand-Sinn (CV)

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To detect mMCP-3 by Western Blot analysi...