



## **Product Datasheet**

Ccl8 Antibody (orb1272778)



## www.biorbyt.com

Descriptionnts.

Ccl8 Antibody

Species/Host

Rabbit

Reactivity

Mouse

Conjugation

Unconjugated

**Tested** 

**Applications** 

ELISA. WB

**Immunogen** 

Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant mMCP-2 (murine MCP-2). Murine

MCP-2 specific antibody was purified by affinity

chromatography employing immobilized mMCP-2 matrix.

Target

Ccl8

Form/Appearance

Lyophilized

Concentration

batch dependent

Storage

MCP-2 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

**Application notes** 

ELISA:Indirect:To detect mMCP-2 by indirect ELISA (using 100  $\mu$ L/well antibody solution) a concentration of 0.5 - 2.0  $\mu \text{g}/\text{mL}$  of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of at least 0.2 -0.4 ng/well of recombinant mMCP-2.SandwichTo detect mMCP-2 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-2 as a detection antibody, allows the detection of at least 0.2 -0.4 ng/well of recombinant mMCP-2. Western Blot:To detect mMCP-2 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2  $\mu g/mL$ . Used in conjunction with compatible secondary reagents the detection limit for recombinant mMCP-2 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions

Clonality

Polyclonal

**Uniprot ID** 

Q9Z121

**NCBI** 

Biorbyt Ltd.

Q9Z121

**Dilution Range** 

ELISA:Indirect:To detect mMCP-2 by indirect ELISA (using 100 μL/well antibody solution) a concentration of 0.5 - 2.0

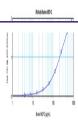
7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom

Email: info@biorbyt.com | Phone: +44 (0) 1223 859-353 | Fax: +44 (0)1223 280

Biorbyt LLC.

68 TW Alexander Drive<br/>br>Research Triangle Park<br/>br>Durham, North Carolina < br > 27709. United States

Email: info@biorbyt.com | Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558



To detect mMCP-2 by sandwich ELISA (usin...



To detect mMCP-2 by Western Blot analysi...



To detect mMCP-2 by Western Blot analysi...