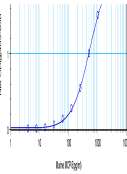



Product Datasheet

Ccl12 Antibody (Biotin) (orb1272387)

| Description | Ccl12 Antibody (Biotin) | Bioscience |
|----------------------------|---|---|
| Species/Host | Rabbit |  |
| Reactivity | Mouse | <p>To detect mMCP-5 by sandwich ELISA (usin...</p> |
| Conjugation | Biotin |  |
| Tested Applications | ELISA, WB | <p>To detect mMCP-5 by Western Blot analysi...</p> |
| Immunogen | Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant mMCP-5 (murine MCP-5). |  |
| Target | Ccl12 | <p>To detect mMCP-5 by Western Blot analysi...</p> |
| Form/Appearance | Lyophilized | |
| Concentration | batch dependent | |
| Storage | MCP-5 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 | <p>ELISA:Sandwich:To detect mMCP-5 by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.25 - 1.0 µg/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with our Polyclonal Anti-Murine MCP-5 (XP-5226) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mMCP-5. Western Blot:To detect mMCP-5 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant mMCP-5 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.</p> | |
| Clonality | Polyclonal | |
| Uniprot ID | Q62401 | |
| NCBI | Q62401 | |
| Dilution Range | <p>ELISA:Sandwich:To detect mMCP-5 by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.25 - 1.0 µg/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with our Polyclonal Anti-Murine MCP-5 (XP-5226) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mMCP-5. Western Blot:To detect</p> | |