

## Rat Monoclonal anti Mouse C5L2

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| Catalogue Number        | mAP-0380                                                                                                                                                                                                                                                             |
| Size/Concentration      | 100µg                                                                                                                                                                                                                                                                |
| Immunogen               | Recombinant mouse C5L2                                                                                                                                                                                                                                               |
| Clone Name              | RM0380-10K21                                                                                                                                                                                                                                                         |
| Antibody Isotype        | Rat IgG2                                                                                                                                                                                                                                                             |
| Preparation             | This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with recombinant mouse C5L2 (also called GPR77).                                                                                                             |
| Formulation and Storage | The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C   |
| Specificity             | This antibody recognizes mouse C5L2 by direct ELISAs                                                                                                                                                                                                                 |
| Reconstitution          | Reconstitute the antibody with 500µl sterile PBS and the final concentration is 200µg/ml. Reconstituted antibody can also be aliquoted and stored frozen at <-20 for at least for six months without detectable loss of activity. Avoid repeated freeze-thaw cycles. |
| Applications            | A: FC-Yes<br>B:<br>C:<br>D:                                                                                                                                                                                                                                          |
| Shipping                | Regular FEDEX overnight shipment (ambient temperature)                                                                                                                                                                                                               |

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**