

## Rat MACROPHAGES/MONOCYTES Monoclonal Antibody

RAT ANTI MOUSE MACROPHAGES/MONOCYTES:RPE

|                              |                    |                                                         |
|------------------------------|--------------------|---------------------------------------------------------|
| CATALOG #<br><b>AAA49696</b> | HOST<br><b>Rat</b> | APPLICATIONS<br><b>Flow Cytometry, Functional Assay</b> |
|------------------------------|--------------------|---------------------------------------------------------|

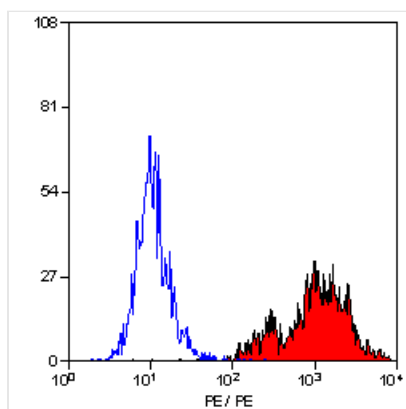
### PRODUCT SYNONYMS

MACROPHAGES/MONOCYTES; Monoclonal Antibody; RAT ANTI MOUSE MACROPHAGES/MONOCYTES:RPE; anti-MACROPHAGES/MONOCYTES antibody

### PRODUCT SPECIFICATIONS

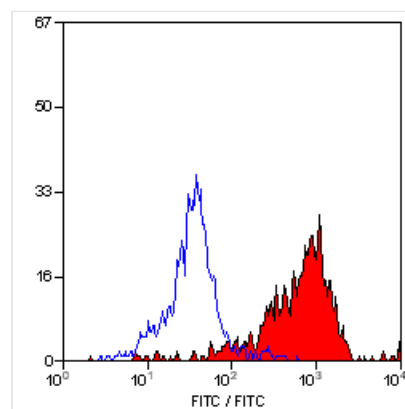
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| Host                                                            | Rat                                                                                                                                                                                                                                                                                                                                                                |
| Clonality                                                       | Monoclonal                                                                                                                                                                                                                                                                                                                                                         |
| Isotype                                                         | IgG2b                                                                                                                                                                                                                                                                                                                                                              |
| Clone Number                                                    | MOMA-2                                                                                                                                                                                                                                                                                                                                                             |
| Form/Format                                                     | Purified IgG conjugated to R. Phycoerythrin (RPE) - lyophilised                                                                                                                                                                                                                                                                                                    |
| Applicable Applications for anti-MACROPHAGES/MONOCYTES antibody | FCM/FACS (Flow Cytometry)                                                                                                                                                                                                                                                                                                                                          |
| Reconstitution                                                  | Reconstitute with 1 ml distilled water<br>Preservative Stabilisers                                                                                                                                                                                                                                                                                                 |
| Buffer Solution                                                 | Phosphate buffered saline                                                                                                                                                                                                                                                                                                                                          |
| Target Species                                                  | Mouse                                                                                                                                                                                                                                                                                                                                                              |
| Preparation and Storage                                         | Prior to reconstitution store at 4 degree C. Following reconstitution store at 4 degree C. DO NOT FREEZE. This product should be stored undiluted. This product is photosensitive and should be protected from light. Should this product contain a precipitate we recommend microcentrifugation before use.<br>Shelf Life: 12 months from date of reconstitution. |

### IMAGES



#### Application Data

Staining of mouse peritoneal macrophages with Rat anti Mouse Macrophages/Monocytes: RPE following permeabilisation with Leucoperm



#### Application Data

Staining of mouse peritoneal macrophages cells with Rat anti Mouse Macrophages/Monocytes: FITC following permeabilisation with Leucoperm

ADDITIONAL INFORMATION

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| Related Product Information for anti-MACROPHAGES/MONOCYTES antibody | Rat anti Mouse Macrophages/Monocytes antibody, clone MOMA-2 recognizes an intracellular antigen of mouse macrophages and monocytes. It reacts strongly with macrophages in lymphoid organs such as tingible body macrophages and macrophages in T cell dependant areas and is extremely useful in immunohistochemistry. Reacts on all mouse strains tested. |
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**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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/monoclonal/macrophages-monocytes-antibody-clone-moma-2-flow-cytometry-elisa/49696>