

APC Anti-Mouse IgM Antibody[RMM-1]

Catalog Number: E-AB-F1190E

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

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| Reactivity | Mouse |
| Host | Rat |
| Isotype | Rat IgG2a, κ |
| Clone No. | RMM-1 |
| Isotype Control | APC Rat IgG2a, κ Isotype Control[2A3] [Product E-AB-F09832E] |
| Conjugation | APC |
| Conjugation Information | APC is designed to be excited by the Red (627-640 nm) laser and detected using an optical filter centered near 660 nm (e.g., a 660/20 nm bandpass filter). |
| Storage Buffer | Phosphate buffered solution, pH 7.2, containing 0.09% sodium azide and 1% BSA. |

Applications

Recommended usage

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| FCM | Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5 μL of antibody per test (million cells in 100 μL staining volume or per 100 μL of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use. |
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Preparation & Storage

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| Storage | Keep as concentrated solution. This product can be stored at 2-8°C for 12 months. Please protected from prolonged exposure to light and do not freeze. |
| Shipping | Ice bag |

Antigen Information

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| Alternate Names | IGHM;Immunoglobulin M;Immunoglobulin heavy constant mu |
| Uniprot ID | P01872 |
| Gene ID | 16019 |
| Background | IgM is the first immunoglobulin made by B cells in the immune response. Surface IgM is expressed on the majority of mature B cells. |

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