

Product Datasheet

PE/Cyanine5.5 Anti-Mouse IgM Antibody [RMM-1]

Catalogue Code: AGEL2341

Antibody Data

Product SKU: AGEL2341 Clone: RMM-1

Applications: FCM

Reactivity: Mouse

Important Note:

Centrifuge before opening to ensure complete recovery of vial contents.

Product Information:

Alternate Names: Immunoglobulin heavy constant mu;IGHM;Immunoglobulin M;

Uniprot ID: P01872

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.

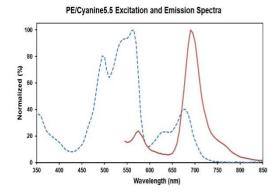
Form: Liquid

Conjugation: PE/Cyanine 5.5

Size: 25µg, 100µg

Host Species: Rat

Isotype: Rat IgG2a, κ



Ex:495;565;675 nm; Em:690 nm

Isotype Control: PE/Cyanine5.5 Rat IgG2a, κ Isotype Control[2A3] [Product AGEL2341]

Storage Buffer: Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.

Shipping: Biological ice pack at 4°C



Stability & Storage: Keep as concentrated solution. Store at 2~8°C and protected from prolonged exposure to

light. Do not freeze. Centrifuge before opening to ensure complete recovery of vial

contents. This product is guaranteed up to one year from purchase.

Recommended Usage:

Each lot of this antibody is quality control tested by flow cytometric analysis. Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use. We suggest each investigator should titrate the reagent to obtain optimal results [The recommended concentration is 0.1-1 μ g/106 cells in 100 μ L volume].