

Product datasheet for **AM08015RP-S**

Mouse IgM (Mu chain specific) Rat Monoclonal Antibody [Clone ID: 1B4B1]

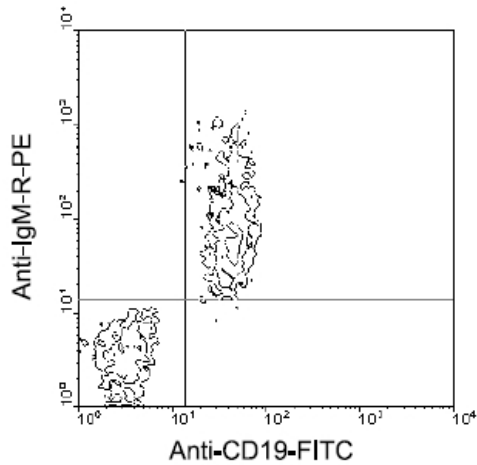
Product data:

Product Type:	Secondary Antibodies
Product Name:	Mouse IgM (Mu chain specific) Rat Monoclonal Antibody [Clone ID: 1B4B1]
Clone Name:	1B4B1
Applications:	FC, IF
Recommended Dilution:	Flow Cytometry: < / = 0.2 µg/10e6 cells. Identification and enumeration of IgE+ cells. Immunofluorescence Microscopy: Identification and enumeration of IgE+ cells. Also used as a second step reagent for mouse IgM monoclonal antibodies.
Reactivity:	Mouse
Host:	Rat
Isotype:	IgG1
Formulation:	PBS containing 0.09% Sodium Azide as preservative and a stabilizing agent. Label: PE State: Liquid purified Ig fraction. Label: R-Phycoerythrin
Concentration:	lot specific
Conjugation:	PE
Storage:	Store the antibody undiluted at 2-8°C. DO NOT FREEZE! This product is photosensitive and should be protected from light. Avoid repeated freezing and thawing.



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Product images:



Immunofluorescent Staining: Cells from BALB/c spleen were double-stained with rat anti-Mouse IgM-PE (Cat#[AM08015RP-N] or AM08015RP-S) and Rat anti-Mouse CD19-FITC (Clone 6D5), following which small lymphocytes were gated and analyzed using a FACScan(TM) flow cytometer (BDIS, San Jose, CA). Amount Used: 0.3 µg/10e6 cells.