



A Reliable Research Partner in Life Science and Medicine

Purified Anti-Mouse IgM Antibody[RMM-1]

catalog number: E-AB-F1190A

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

Description

Reactivity Mouse

Immunogen Recombinant Mouse IgM protein

Host Rat

Isotype Rat IgG2a, κ
Clone RMM-1

Purification >98%, Protein A/G purified

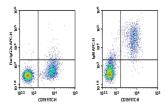
Buffer Phosphate-buffered solution, pH 7.2, containing 0.05% non-protein stabilizer.

Dialyze to completely remove the stabilizer prior to labeling.

Applications Recommended Dilution

FCM 2 μ g/mL(0.5×10⁶-1×10⁶ cells)

Data



C57/BL6 Mouse splenocytes were stained with 0.2 μg Purified Anti-Mouse IgM Antibody[RMM-1](Right) and 0.2 μg Rat IgG2a, κ Isotype Control (Left), followed by APC-conjugated Goat Anti-Rat IgG Secondary Antibody, then anti-Mouse CD19 FITC-conjugated Monoclonal Antibody.

Preparation & Storage

Storage Storage Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze /

thaw cycles.

Shipping Ice bag

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.

For Research Use Only

 Toll-free:
 1-888-852-8623
 Tel:
 1-832-243-6086
 Fax:
 1-832-243-6017

 Web:
 w w w .elabscience.com
 Email:
 techsupport@elabscience.com
 Rev. V1.0