



A Reliable Research Partner in Life Science and Medicine

Purified Anti-Human IgM Antibody[MHM-88]

catalog number: E-AB-F11720P

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

Description

Reactivity Human

Immunogen Human IgM protein

Host Mouse

Isotype Mouse IgG1, κ

Clone MHM-88

Purification >98%, Protein A/G purified

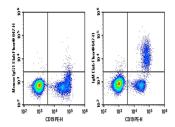
Buffer Phosphate-buffered solution, pH 7.2, containing 0.05% non-protein stabilizer.

Dialyze to completely remove the stabilizer prior to labeling.

Applications Recommended Dilution

FCM $2 \mu g/mL(0.5 \times 10^6 - 1 \times 10^6 \text{ cells})$

Data



Human peripheral blood lymphocytes were stained with 0.2 μg Purified Anti-Human IgM Antibody[MHM-88] (RigM Antibody[MHM-88] (Right) and 0.2 μg Mouse IgG1, κ Isotype

Control (Left), followed by Elab Fluor[®] 647-conjugated Goat Anti-Mouse IgG Secondary Antibody, then anti-Human

CD19 PE-conjugated Monoclonal Antibody.

Preparation & Storage

Storage Storage, avoid freeze /

thaw cycles.

Shipping Ice bag

Background

lgM is the first immunoglobulin made by B cells in the immune response. Surface lgM is expressed on immature and mature B cells, while lgM heavy (μ) chain is expressed intracellularly in pre-B cells.

For Research Use Only

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