



A Reliable Research Partner in Life Science and Medicine

Elab Fluor® 488 Anti-Human IgM Antibody[MHM-88]

Catalog Number: E-AB-F1172L

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

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Human Reactivity Mouse Host

Isotype Mouse IgG1, ĸ Clone No. MHM-88

Isotype Control Elab Fluor® 488 Mouse IgG1, κ Isotype Control[MOPC-21] [Product E-AB-F09792L]

Conjugation Elab Fluor®488

Conjugation Information Elab Fluor® 488 is designed to be excited by the Blue laser (488 nm) and detected using

an optical filter centered near 520 nm (e.g., a 525/40 nm bandpass filter).

Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer. Storage Buffer

Applications Recommended usage

Each lot of this antibody is quality control tested by flow cytometric analysis. The amount **FCM**

> 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.

Preparation & Storage

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

Alternate Names IGHM:Immunoglobulin M:Immunoglobulin heavy constant mu

Uniprot ID P01871 Gene ID 3507

Background IgM is the first immunoglobulin made by B cells in the immune response. Surface IgM

is expressed on immature and mature B cells, while IqM heaw (µ) chain is expressed

intracellularly in pre-B cells.

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