

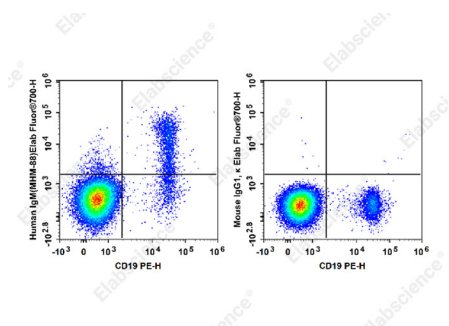


Product name:	Bright700 Anti-Human IgM Antibody [MHM-88]
Cat number:	MAB1172M1
Conjugate:	Bright700
Conjugation Information:	Bright700 is designed to be excited by the Red laser (627-640 nm) and detected using an optical filter centered near 719 nm (e.g., a 725/40 nm bandpass filter).
Size:	100 tests
Clone:	MHM-88
Host:	Mouse
Isotype:	Mouse IgG1, κ
Reactivity:	Human
Applications:	FCM Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5 μ L of antibody per test (million cells in 100 μ L staining volume or per 100 μ L of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.
Form: Buffer:	Liquid
Storage:	Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer. Keep as concentrated solution. This product can be stored at 2-8°C for 24 months. Please protected from prolonged exposure to light and do not freeze.
Synonyms:	
Source:	IGHM;Immunoglobulin M;Immunoglobulin heavy constant mu
Background:	Mouse IgM is the first immunoglobulin made by B cells in the immune response. Surface IgM is expressed on immature and mature B cells, while IgM heavy (μ) chain is expressed intracellularly in pre-B cells.

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Staining of normal human peripheral blood cells with 700 Anti-Human IgM Antibody[MHM-88] and PE Anti-Human CD19 Antibody[4G7](left) or 700 Mouse IgG1, κ Isotype Control (right). Cells in the lymphocytes gate were used for analysis.

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