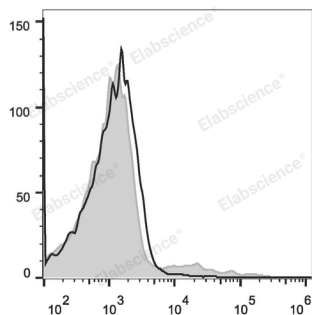


Product name:	PE/Cyanine5 Anti-Human IgM Antibody[MHM-88]
Cat number:	MAB1172G
Conjugate:	PE/Cyanine5
Conjugation Information:	PE/Cyanine5 is designed to be excited by the Blue (488 nm), Green (532 nm) and yellow-green (561 nm) lasers and detected using an optical filter centered near 670 nm (e.g., a 690/50 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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Human peripheral blood lymphocytes are stained with PE/Cyanine5 Anti-Human IgM Antibody (filled gray histogram) or Mouse IgG1 Isotype Control PE/Cyanine5 (empty black histogram).

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