



Product name:	BrightViolet 450 Anti-Human IgM Antibody[MHM-88]
Cat number:	MAB1172Q
Conjugate:	BrightViolet 450
Conjugation Information:	BrightViolet 450 is designed to be excited by the violet laser (405 nm) and detected using an optical filter centered near 450 nm (e.g., a 450/45 nm bandpass filter).
Size:	100 tests
Clone:	MHM-88
Host:	Mouse
Isotype:	Mouse IgG1, κ
Reactivity:	Human
Applications:	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:	Liquid
Buffer:	Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer.
Storage:	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:	IGHM;Immunoglobulin M;Immunoglobulin heavy constant mu
Source:	Mouse
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 IgM heavy (μ) chain is expressed intracellularly in pre-B cells.

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