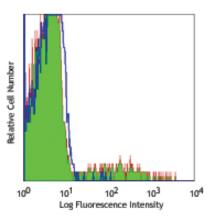


## **Product Data Sheet**

## FITC anti-human IgM

Catalog # / Size:	314506 / 100 tests		
Clone:	MHM-88		
Isotype:	Mouse IgG1, κ		
Immunogen:	Human Ig cocktail		
Reactivity:	Human		
Preparation:	The antibody was purified by affinity chromatography, and conjugated with FITC under optimal conditions. The solution is free of unconjugated FITC.		
Formulation:	Phosphate-buffered solution, pH 7.2, containing 0.09% sodium azide and 0.2% (w/v) BSA (origin USA).		
Storage:	The antibody solution should be stored undiluted at 4°C and protected from prolonged exposure to light. Do not freeze.		
nlications			



Human peripheral blood lymphocytes stained with MHM-88 FITC

## Applications:

Applications: FC, ICFC - Quality tested

Recommended Usage:	Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis. <b>Test size products are transitioning from 20 µl to 5 µl per test</b> . Please check your vial or your CoA to find the suggested use of this reagent per million cells in 100 µl staining volume or per 100 µl of whole blood. It is recommended that the reagent be titrated for optimal performance for each application. Read more at www.biolegend.com/testsize regarding the test size change.	
Application Notes:	MHM-88 antibody reacts with both soluble and membrane human immunoglobul other Ig isotypes. Additional reported applications (for the relevant formats) inclu reagent for ELISA analysis.	

Description: 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.

## **Related Products: Product**

FITC Mouse IgG1, κ Isotype Ctrl Cell Staining Buffer RBC Lysis Buffer (10X) Human TruStain FcX™ (Fc Receptor Blocking Solution)

Clone	
MOPC-21	

Application FC, ICFC FC, ICC, ICFC FC, ICFC FC, ICC, ICFC

!

For research use only. Not for diagnostic use. Not for resale. BioLegend will not be held responsible for patent infringement or other violations that may occur with the use of our products.



\*These products may be covered by one or more Limited Use Label Licenses (see the BioLegend Catalog or our website, www.biolegend.com/ordering#license). BioLegend products may not be transferred to third parties, resold, modified for resale, or used to manufacture commercial products, reverse engineer functionally similar materials, or to provide a service to third parties without written approval of BioLegend. By use of these products you accept the terms and conditions of all applicable Limited Use Label Licenses. Unless otherwise indicated, these products are for research use only and are not intended for human or animal diagnostic, therapeutic or commercial use.