Elabscience®

Biotin Anti-Mouse IgM Antibody[RMM-1]

Catalog Number: E-AB-F1190B

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

Description	
Reactivity	Mouse
Host	Rat
lsotype	Rat lgG2a, κ
Clone No.	RMM-1
Isotype Control	Biotin Rat IgG2a, κ Isotype Control[2A3] [Product E-AB-F09833B]
Conjugation	Biotin
Storage Buffer	Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein
	protectant.
Applications	Recommended usage
FCM	Each lot of this antibody is quality control tested by flow cytometric analysis. For flow
	cytometric staining, the suggested use of this reagent is $\leq 1.0 \ \mu$ g per 10 ⁶ cells in 100 μ L volume or 100 μ L of whole blood. It is recommended that the reagent be titrated for optimal performance for each application.

Preparation & Storag	e	
Storage	Keep as concentrated solution.	
	This product can be stored at 2-8°C for 12 months. Do not freeze.	
Shipping	Ice bag	
Antigen Information		
Alternate Names	IGHM;Immunoglobulin M;Immunoglobulin heavy constant mu	
Uniprot ID	P01872	
Gene ID	16019	
Background	IgM is the first immunoglobulin made by B cells in the immune response. Surface IgM	
	is expressed on the majority of mature B cells.	

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