

## OriGene Technologies, Inc.

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## Product datasheet for SM1025F

## Mouse IgM (heavy chain) Rat Monoclonal Antibody [Clone ID: LO-MM-9]

## **Product data:**

Product Type:	Secondary Antibodies
Product Name:	Mouse lgM (heavy chain) Rat Monoclonal Antibody [Clone ID: LO-MM-9]
Clone Name:	LO-MM-9
Applications:	FC, IHC
Recommended Dilution:	<b>Flow Cytometry:</b> 5 μg/ml; use 5 μl of the suggested working dilution to label 10e6 cells in 100μl.
Reactivity:	Mouse
Host:	Rat
Immunogen:	Polyclonal and monoclonal mouse IgM. Spleen cells from immunised LOU/c rats were fused with cells of the IR983F rat myeloma cell line.
lsotype:	lgG2a
Formulation:	PBS, pH7.2 containing 0.09% Sodium Azide and 50% Glycerol Label: FITC State: Liquid purified IgG fraction Label: Fluorescein Isothiocyanate Isomer 1 Absorption emission: 525 nm / 490 nm
Concentration:	lot specific
Purification:	Affinity chromatography on mouse IgM/Sepharose 4B
Conjugation:	FITC
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. This product is photosensitive and should be protected from light.



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