

## Product datasheet for **SM1018F**

### Mouse IgG2a (heavy chain) Rat Monoclonal Antibody [Clone ID: LO-MG2a-7]

#### Product data:

Product Type:	Secondary Antibodies
Product Name:	Mouse IgG2a (heavy chain) Rat Monoclonal Antibody [Clone ID: LO-MG2a-7]
Clone Name:	LO-MG2a-7
Applications:	FC
Recommended Dilution:	<b>Flow Cytometry:</b> Use 10 µl of 2.5 µg/ml diluted antibody to label 10 <sup>6</sup> cells in 100 µl.
Reactivity:	Mouse
Host:	Rat
Immunogen:	Purified IgG from BALB/c mice. Spleen cells from immunised LOU/c rats were fused with cells of the IR983F myeloma cell line.
Isotype:	IgG1
Formulation:	PBS Label: FITC State: Liquid purified IgG fraction from Tissue Culture Supernatant Stabilizer: 50% Glycerol Preservative: 0.09% Sodium Azide Label: Fluorescein Isothiocyanate Isomer 1 Absorption emission: 490 nm / 525 m
Concentration:	lot specific
Purification:	Affinity Chromatography
Conjugation:	FITC
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. This product is photosensitive and should be protected from light. Avoid repeated freezing and thawing.



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