

Product datasheet for **SM065FS**

Macrophages / Monocytes Rat Monoclonal Antibody [Clone ID: MOMA-2]

Product data:

Product Type:	Primary Antibodies
Clone Name:	MOMA-2
Applications:	FC
Recommended Dilution:	Flow Cytometry: Use 10 µl of Neat-1/10 diluted antibody to label 1 x 10 ⁶ cells in 100 µl.
Reactivity:	Mouse
Host:	Rat
Isotype:	IgG2b
Clonality:	Monoclonal
Immunogen:	Mouse lymph node stroma. Spleen cells from immunised Wistar rats were fused with cells of the SP/0 myeloma cell line.
Specificity:	This antibody recognises an Intracellular antigen of Mouse Macrophages and Monocytes. It reacts strongly with macrophages in lymphoid organs such as tingible body macrophages and macrophages in T cell dependent areas. Reacts on all Mouse strains tested.
Formulation:	PBS containing 0.09% Sodium Azide as preservative and 1% BSA as stabilizer. Label: FITC State: Liquid purified IgG fraction. Label: Fluorescein Isothiocyanate Isomer 1
Concentration:	lot specific
Purification:	Affinity Chromatography on Protein G.
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.
Stability:	Shelf life: one year from despatch.
Synonyms:	Macrophage marker, Monocyte marker



[View online »](#)