

Product datasheet for **SM1006F**

IgG (Fc CH2 Domain) Mouse Monoclonal Antibody [Clone ID: MK1A6]

Product data:

Product Type:	Primary Antibodies
Clone Name:	MK1A6
Applications:	FC
Recommended Dilution:	Flow Cytometry: Neat - 1/10;
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human IgG Polyclonal. Spleen cells from BALB/c mouse were fused with cells from the mouse NS1 myeloma cell line.
Specificity:	This antibody recognises IgG Fc (all subclasses). Epitope within CH2 domain (determined by haemagglutination and Western blotting using IgG heavy chain and myelomas with defined domain deletions).
Formulation:	PBS, pH 7.4 containing 0.09% Sodium Azide and 1% Bovine Serum Albumin Label: FITC State: Liquid purified IgG 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.



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