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Product Datasheet

FITC (Fluorescein Isothiocyanate) Antibody, IgG1, Clone: [SPM395], Mouse, Monoclonal NBT-MSM1X-1277-P0

Article Name	FITC (Fluorescein Isothiocyanate) Antibody, IgG1, Clone: [SPM395], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM1X-1277-P0
Supplier Catalog Number	MSM1X-1277-P0
Alternative Catalog Number	NBT-MSM1X-1277-P0-20,NBT-MSM1X-1277-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	All
Immunogen	Fluorescein isothiocyanate (FITC) conjugated to KLH
Product Description	This MAb recognizes both the free and protein-conjugated (either soluble or cell bound) form of fluorescein or carboxy-fluorescein. Sensitivity of the FITC-anti-FITC system is reportedly similar to that of the biotin-avidin system. In biotin or enzym...
Clonality	Monoclonal
Clone Designation	[SPM395]
Molecular Weight	389.4Da (Molecular Formula: C ₂₁ H ₁₁ NO ₅ S)
Isotype	IgG1

NCBI	Not Applicable
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Confocal Microscopy, Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), In situ Nucleic Acid Hybridization, Western Blot, Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT) (Pretreatment depends upon the fluoreceinate