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Product Datasheet

Mouse anti Lamin A and C, conjugated to FITC, IgG1, Clone: [131C3], Monoclonal NMB-MUB1102L1

Article Name	Mouse anti Lamin A and C, conjugated to FITC, IgG1, Clone: [131C3], Monoclonal
Biozol Catalog Number	NMB-MUB1102L1
Supplier Catalog Number	MUB1102L1
Alternative Catalog Number	NMB-MUB1102L1
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC, ICC, IHC-Fr
Species Reactivity	Bovine, Canine, Hamster, Human, Mouse, Rat, Sheep
Conjugation	FITC
Product Description	Nuclear lamins form a network of intermediate-type filaments at the nucleoplasmic site of the nuclear membrane. Two main subtypes of nuclear lamins can be distinguished, i.e. A-type lamins and B-type lamins. The A-type lamins comprise a set of three
Clonality	Monoclonal
Clone Designation	[131C3]
Isotype	IgG1
UniProt	P02545

Buffer	Each vial contains 1ml FITC-conjugated anti lamin A and C monoclonal antibody in PBS containing 0.1% BSA, 0.09% sodium azide. Approximately 100 tests.
Source	131C3 is a mouse monoclonal IgG1/k antibody derived by fusion of P3/X63.Ag8.653 mouse myeloma cells with spleen cells from a BALB/c mouse immunized with purified rat liver lamins.
Formula	Each vial contains 1ml FITC-conjugated anti lamin A and C monoclonal antibody in PBS containing 0.1% BSA, 0.09% sodium azide. Approximately 100 tests.
Application Notes	131C3 is suitable for immunocytochemistry, immunohistochemistry on frozen sections and flow cytometry. Optimal antibody dilutions for the different applications should be determined by titration. The recommended dilution is 1:10.