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Product Datasheet

Mouse anti Mitotic cells, IgM, Clone: [8B3G], Monoclonal NMB-MUB1200P

Article Name	Mouse anti Mitotic cells, IgM, Clone: [8B3G], Monoclonal
Biozol Catalog Number	NMB-MUB1200P
Supplier Catalog Number	MUB1200P
Alternative Catalog Number	NMB-MUB1200P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC, ICC
Species Reactivity	Human, Zebrafish
Product Description	The life cycle of a eukaryotic cell consists of various phases, two of which can morphologically and biochemically be identified. Firstly, during mitosis (M-phase), in which the cell divides into two identical daughter cells, chromosome condensation ...
Clonality	Monoclonal
Clone Designation	[8B3G]
Isotype	IgM
Buffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide. The product may contain some contaminating proteins next to the IgM as a result of ammonium sulphate precipitation being used for antibody purification.

Source	8B3G is a mouse monoclonal IgM antibody derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a mouse immunized with a total cell lysate of the human bladder carcinoma cell line T24.
Purity	Ammonium sulphate precipitation
Application Notes	8B3G can be used for flow cytometric analyses and immunocytochemistry. 8B3G is not suitable for immunoblotting. Optimal antibody dilution should be determined by titration, recommended range is 1:50 - 1:100 for flow cytometry, and for immunocytochemistry with avidin-biotinylated Horseradish peroxidase complex (ABC) as detection reagent.