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Product Datasheet

Mouse anti Vimentin, IgG1, Clone: [RV202], Monoclonal NMB-MUB1900P

Article Name	Mouse anti Vimentin, IgG1, Clone: [RV202], Monoclonal
Biozol Catalog Number	NMB-MUB1900P
Supplier Catalog Number	MUB1900P
Alternative Catalog Number	NMB-MUB1900P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC, ICC, IHC-Fr, IHC-P, WB
Species Reactivity	Canine, Gallus, Goat, Hamster, Human, Monkey, Mouse, Porcine, Rat, Xenopus, Zebrafish
Product Description	Vimentin (57 kDa) is the intermediate filament protein (IFP) of mesenchymal cells. This IFP however often deviates from the tissue-specific and developmentally regulated pattern of expression. Besides its typical expression in most cultured cells, vi...
Clonality	Monoclonal
Clone Designation	[RV202]
Isotype	IgG1
UniProt	P08670
Buffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Source	RV202 is a mouse monoclonal IgG1 antibody derived by fusion of SP2/0-Ag14 mouse myeloma cells with spleen cells from a BALB/c mouse immunized with a cytoskeletal vimentin extract of calf lens.
Application Notes	RV202 is suitable for immunoblotting, immunocytochemistry, immunohistochemistry on frozen and paraffin embedded tissues and flow cytometry. Optimal antibody dilutions should be determined by titration, recommended range is 1:100 - 1:200 for flow cytometry, and for immunohistochemistry with avidin-biotinylated Horseradish peroxidase complex (ABC) as detection reagent, and 1:100 - 1:1000 for immunoblotting applications.