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Product Datasheet

Recombinant mouse anti vimentin, IgG1, Clone: [RV204], Mouse NMB-MUB1903P

Article Name	Recombinant mouse anti vimentin, IgG1, Clone: [RV204], Mouse
Biozol Catalog Number	NMB-MUB1903P
Supplier Catalog Number	MUB1903P
Alternative Catalog Number	NMB-MUB1903P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human, Mouse
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	Recombinant
Clone Designation	[RV204]
Isotype	IgG1
UniProt	P08670

Buffer	Each vial contains 100 ul 1 mg/ml ProtA purified recombinant monoclonal antibody in PBS containing 0.09% sodium azide. The purity of the antibody is >98% as determined by SDS-Polyacrylamide gel electrophoresis. The endotoxin level is <1EU/mg as det
Source	MUB1903P (clone RV204) is a recombinant mouse anti vimentin monoclonal antibody produced in mammalian HEK293 cells. Clone RV204 is produced by cloning the antibody sequence of the mouse anti vimentin hybridoma RV202, which was derived by fusion of SP2/0-A
Application Notes	MUB1903P (clone RV204) is suitable for immunoblotting, immunocytochemistry, and immunohistochemistry on frozen and paraffin-embedd tissue sections. Optimal antibody dilution should be determined by titration, recommended range is 1:100 - 1:200 for immunohistochemistry with fluorochrome conjugated secondary antibodies or with avidin-biotinylated horseradish peroxidase complex (ABC) as detection reagent, and 1:100 - 1:1000 for immunoblotting applications.