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Product Datasheet

Mouse anti Integrin alpha 6B, IgG1, Clone: [6B4], Monoclonal NMB-MUB0905P

Article Name	Mouse anti Integrin alpha 6B, IgG1, Clone: [6B4], Monoclonal
Biozol Catalog Number	NMB-MUB0905P
Supplier Catalog Number	MUB0905P
Alternative Catalog Number	NMB-MUB0905P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	ICC, IHC-Fr, WB
Species Reactivity	Human
Product Description	Integrins are a family of heterodimeric membrane glycoproteins consisting of non-covalently associated alpha and beta subunits. More than 18 alpha and 8 beta subunits with numerous splice variant isoforms have been identified in mammals. In general, ...
Clonality	Monoclonal
Clone Designation	[6B4]
Isotype	IgG1
UniProt	P23229
Buffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Source	6B4 is a Mouse monoclonal IgG1, kappa antibody derived by fusion of SP2/0 Mouse myeloma cells with spleen cells from a BALB/c Mouse immunized with a synthetic peptide corresponding to a 34 amino acid stretch in the cytoplasmic domain of integrin alpha6B i
Formula	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.
Application Notes	6B4 is suitable for immunoblotting, immunocytochemistry and immunohistochemistry on frozen tissues. Optimal antibody dilution should be determined by titration, recommended range is 1:50 - 1:100 for immunohistochemistry with avidin-biotinylated Horseradish peroxidase complex (ABC) as detection reagent, and 1:100 - 1:500 for immunoblotting applications.