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## Product Datasheet

### Mouse anti Integrin beta 4 (CD104), IgG2a, Clone: [58XB4], Monoclonal NMB-MUB0909P

Article Name	Mouse anti Integrin beta 4 (CD104), IgG2a, Clone: [58XB4], Monoclonal
Biozol Catalog Number	NMB-MUB0909P
Supplier Catalog Number	MUB0909P
Alternative Catalog Number	NMB-MUB0909P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	ELISA, FC, ICC, IF, IHC-Fr, IP, 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	[58XB4]
Isotype	IgG2a
UniProt	<a href="#">P16144</a>
Buffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Source	58XB4 is a monoclonal antibody obtained by immunization of Balb/c mice with Integrin beta4. The immunogen used to raise this antibody was the full length CD104 protein.
Formula	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.
Application Notes	58XB4 is useful for Enzyme Linked Immuno Sorbent Assays (ELISA), Flow Cytometry, Immunofluorescence, Immunoprecipitation, Western blotting, immunocytochemistry of paraformaldehyde fixed cells and Immubohistochemistry on frozen sections. For protocols see reference 1. Optimal antibody dilution should be determined by titration.