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## Product Datasheet

### Mouse anti Human vitronectin receptor (CD51), IgG2a, Clone: [NKI-M9 former PAF2a], Monoclonal NMB-MUB1907P

Article Name	Mouse anti Human vitronectin receptor (CD51), IgG2a, Clone: [NKI-M9 former PAF2a], Monoclonal
Biozol Catalog Number	NMB-MUB1907P
Supplier Catalog Number	MUB1907P
Alternative Catalog Number	NMB-MUB1907P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	IF, IHC-Fr, IP
Species Reactivity	Human
Product Description	CD51 (Cluster of Differentiation 51), known as vitronectin receptor alpha chain, or integrin alphaV is a type I integral membrane glycoprotein. CD51 forms a heterodimer with integrin beta1 (CD29), beta3 (CD61), beta5, beta6, or beta8. CD51 contains t...
Clonality	Monoclonal
Clone Designation	[NKI-M9 former PAF2a]
Isotype	IgG2a
UniProt	<a href="#">P08670</a>
Buffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Source	NKI-M9 is a mouse monoclonal IgG2a antibody derived by fusion of SP2/0 mouse myeloma cells with spleen cells from a Balb/c mouse immunized with cultured melanoma cells derived from a human melanoma metastasis.
Formula	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.
Application Notes	NKI-M9 is useful for ELISA, immunoprecipitation, flow cytometry and immunohistochemistry on frozen sections. Optimal antibody dilution should be determined by titration.