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Product Datasheet

Rat anti Entactin / NiDogen, IgG2a, Clone: [ELM1], Monoclonal NMB-MUB0501P

Article Name	Rat anti Entactin / NiDogen, IgG2a, Clone: [ELM1], Monoclonal
Biozol Catalog Number	NMB-MUB0501P
Supplier Catalog Number	MUB0501P
Alternative Catalog Number	NMB-MUB0501P
Manufacturer	NordicMubio
Host	Rat
Category	Antikörper
Application	ICC, IHC-Fr, WB
Species Reactivity	Mouse
Product Description	Basement membrane components play an important role in cell adhesion, locomotion, differentiation and embryonic compartmentalization. Although the precise composition and structure of basal laminae varies from tissue to tissue, as well as within the ...
Clonality	Monoclonal
Clone Designation	[ELM1]
Isotype	IgG2a
UniProt	P10493
Buffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Source	ELM1 is a rat monoclonal IgG2a antibody derived by fusion of X63 Ag 8.653 mouse myeloma cells with spleen cells from a Fisher rat immunized with a partially purified preparation of laminin from the EHS mouse tumor.
Application Notes	ELM1 is suitable for immunoblotting, immunocytochemistry and immunohistochemistry on frozen tissues. Optimal antibody dilution should be determined by titration, recommended range is 1:25 - 1:200 for immunohistochemistry with avidin-biotinylated Horseradish peroxidase complex (ABC) as detection reagent, and 1:100 - 1:1000 for immunoblotting applications.