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## Product Datasheet

### Mouse anti Nesprin-3a, Clone: [Nsp-3], Monoclonal NMB-MUB1317P

Article Name	Mouse anti Nesprin-3a, Clone: [Nsp-3], Monoclonal
Biozol Catalog Number	NMB-MUB1317P
Supplier Catalog Number	MUB1317P
Alternative Catalog Number	NMB-MUB1317P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	ICC, IHC-Fr, WB
Species Reactivity	Mouse
Product Description	Nesprin-3, is a member of the nesprin family and is a transmembrane protein of the outer nuclear membrane (ONM). Like nesprin-1 and nesprin-2, nesprin-3 also contains a COOH-terminal klarsicht/ANC-1/syne (KASH) domain and a series of spectrin repeats...
Clonality	Monoclonal
Clone Designation	[Nsp-3]
Isotype	IgG
UniProt	<a href="#">Q4FZC9</a>
Buffer	Each vial contains 100ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Source	Nsp3 is a mouse monoclonal antibody made by immunization of Balb/c mice with the GST fusion protein encoding the seventh spectrin repeat of NSP-3a.
Application Notes	Nsp3 is useful for immunohistochemistry on frozen tissues and cell cultures fixed with methanol, or 4% paraformaldehyde combined with a permeabilization step of 15 in 0.1% Triton in PBS. The antibody is also suited for immunoblotting. Optimal antibody dilution should be determined by titration. Recommended range is 1:100 - 1:1000 for immunohistochemistry with FITC-conjugated secondary antibodies or avidin-biotinylated Horseradish peroxidase complex (ABC) as detection reagents.