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## Product Datasheet

### Mouse anti NCAM / CD56, IgG1, Clone: [123C3], Monoclonal NMB-MUB1301P

Article Name	Mouse anti NCAM / CD56, IgG1, Clone: [123C3], Monoclonal
Biozol Catalog Number	NMB-MUB1301P
Supplier Catalog Number	MUB1301P
Alternative Catalog Number	NMB-MUB1301P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	ICC, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Zebrafish
Product Description	NCAM, as a member of the immunoglobulin superfamily of adhesion molecules is characterized by several immunoglobulin (Ig)-like domains. The extracellular part of NCAM consists of five of these Ig domains and two fibronectin type III homology regions....
Clonality	Monoclonal
Clone Designation	[123C3]
Isotype	IgG1
UniProt	<a href="#">P13591</a>
Buffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Source	123C3 is a Mouse monoclonal IgG1 antibody derived by fusion of Mouse myeloma cells with spleen cells from a Mouse immunized with the a membrane preparation of a small cell lung carcinoma specimen.
Formula	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.
Application Notes	123C3 is suitable for immunoblotting, immunocytochemistry and immunohistochemistry on frozen and paraffin-embedded tissues. Optimal antibody dilution should be determined by titration, recommended range is 1:100 - 1:200 for immunohistochemistry with avidin-biotinylated Horseradish peroxidase complex (ABC) as detection reagent, and 1:100 - 1:1000 for immunoblotting applications.