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Product Datasheet

Mouse anti NCAM / CD56, IgG1, Clone: [RNL-1], Monoclonal NMB-MUB1300P

Article Name	Mouse anti NCAM / CD56, IgG1, Clone: [RNL-1], Monoclonal
Biozol Catalog Number	NMB-MUB1300P
Supplier Catalog Number	MUB1300P
Alternative Catalog Number	NMB-MUB1300P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	ICC, IHC-Fr
Species Reactivity	Human, Mouse
Product Description	NCAM / CD56, 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 r...
Clonality	Monoclonal
Clone Designation	[RNL-1]
Isotype	IgG1
UniProt	P13591
Buffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Source	RNL-1 is a Mouse monoclonal IgG1 antibody derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a BALB/c Mouse immunized with the small cell lung cancer cell line NCI-H82.
Formula	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.
Application Notes	RNL-1 is suitable for immunocytochemistry and immunohistochemistry on frozen tissues. Optimal antibody dilution should be determined by titration, recommended range is 1:100 - 1:200 for immunohistochemistry with fluorochrome conjugated secondary antibodies or avidin-biotinylated horseradish peroxidase complex (ABC) as detection reagent.