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## Product Datasheet

### Mouse anti Cytokeratin 8 / Keratin K8, IgG1, Clone: [M20], Monoclonal NMB-MUB0318P

Article Name	Mouse anti Cytokeratin 8 / Keratin K8, IgG1, Clone: [M20], Monoclonal
Biozol Catalog Number	NMB-MUB0318P
Supplier Catalog Number	MUB0318P
Alternative Catalog Number	NMB-MUB0318P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC, ICC, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Rabbit, Rat
Product Description	Cytokeratins are a subfamily of intermediate filament proteins and are characterized by a remarkable biochemical diversity, represented in epithelial tissues by at least 20 different polypeptides. They range in molecular weight between 40 kDa and 68 ...
Clonality	Monoclonal
Clone Designation	[M20]
Isotype	IgG1
UniProt	<a href="#">P05787</a>
Buffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Source	M20 is a Mouse monoclonal IgG1 antibody derived by fusion of murine myeloma cells with spleen cells from a Mouse immunized with Keratin isolated from the Human breast carcinoma cell line MCF-7.
Formula	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.
Application Notes	M20 is suitable for immunoblotting, immunocytochemistry, immunohistochemistry on frozen and paraffin-embedded tissues and flow cytometry. 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.