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Product Datasheet

Mouse anti Cytokeratin 16 / Keratin K16, IgG1, Clone: [LL025], Monoclonal NMB-MUB0351P

Article Name	Mouse anti Cytokeratin 16 / Keratin K16, IgG1, Clone: [LL025], Monoclonal
Biozol Catalog Number	NMB-MUB0351P
Supplier Catalog Number	MUB0351P
Alternative Catalog Number	NMB-MUB0351P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	IHC-Fr, IHC-P, WB
Species Reactivity	Human
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	[LL025]
Isotype	IgG1
UniProt	P08779
Buffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Source	LL025 is a Mouse monoclonal IgG1 antibody derived by fusion of SP2/0-Ag14 murine myeloma cells with spleen cells from a Mouse immunized with a synthetic peptide corresponding to an amino acid sequence of the carboxyl terminus of Human Keratin 16.
Formula	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.
Application Notes	LL025 is suitable for immunoblotting (Western blot) and for immunohistochemistry on frozen tissue and paraffin embedded material. Optimal antibody dilution should be determined by titration, 1:25 - 1:50 for immunohistochemistry with avidin-biotinylated Horseradish peroxidase complex (ABC) as detection reagent. For use in paraffin embedded tissue sections high pressure retrieval at pH 8,0 is recommended.