

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Mouse anti Cytokeratin 17 / Keratin K17, IgG2b NMB-MUB0325P

Article Name	Mouse anti Cytokeratin 17 / Keratin K17, IgG2b
Biozol Catalog Number	NMB-MUB0325P
Supplier Catalog Number	MUB0325P
Alternative Catalog Number	NMB-MUB0325P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC, ICC, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Rat
Product Description	Cytokeratins are a subfamily of intermediate filament proteins and are characterized by a remarkable biochemical diversity, represented in Human epithelial tissues by at least 20 different polypeptides. They range in molecular weight between 40 kDa a...
Clonality	Monoclonal
Clone Designation	E3
Isotype	IgG2b
UniProt	<a href="#">Q04695</a>
Buffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Source	E3 is a Mouse monoclonal IgG2b antibody derived by fusion of X63 Ag 8.653 Mouse myeloma cells with spleen cells from a Balb/c Mouse immunized with a cytoskeletal preparation from Rat colon.
Formula	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.
Application Notes	E3 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 1:25 - 1:200 for flow cytometry, and for immunohistochemistry with avidin-biotinylated Horseradish peroxidase complex (ABC) as detection reagent, and 1:100 - 1:1000 for immunoblotting applications.