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## Product Datasheet

### Mouse anti Human Keratin 18, IgG1, Clone: [DC10], Unconjugated, Monoclonal NMB-X1254M

Article Name	Mouse anti Human Keratin 18, IgG1, Clone: [DC10], Unconjugated, Monoclonal
Biozol Catalog Number	NMB-X1254M
Supplier Catalog Number	X1254M
Alternative Catalog Number	NMB-X1254M
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Hybridoma produced by the fusion of splenocytes from mice immunized with human PMC-42 breast carcinoma cells and mouse myeloma cells.
Conjugation	Unconjugated
Product Description	Cytokeratins (CK) are intermediate filaments of epithelial cells, both in keratinizing tissue (ie., skin) and non-keratinizing cells (ie., mesothelial cells). Although not a traditional marker for endothelial cells, cytokeratins have also been found ...
Clonality	Monoclonal
Concentration	See vial for concentration

Clone Designation	[DC10]
Isotype	IgG1
UniProt	<a href="#">P05783</a>
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Purity	Protein A/G Chromatography
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	Antibody detects human keratin 18 by Western blot at 45 kDa. Also detects CK18 by immunohistochemistry on frozen and paraffin-embedded tissues. Optimal concentration should be evaluated by serial dilutions.