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Product Datasheet

Mouse anti Human Keratin 14, IgG2b, Clone: [DE-SPK14], Unconjugated, Monoclonal NMB-X1253M

Article Name	Mouse anti Human Keratin 14, IgG2b, Clone: [DE-SPK14], Unconjugated, Monoclonal
Biozol Catalog Number	NMB-X1253M
Supplier Catalog Number	X1253M
Alternative Catalog Number	NMB-X1253M
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	IHC-Fr, WB
Species Reactivity	Human
Immunogen	Hybridoma produced by the fusion of splenocytes from mice immunized with synthetic peptide conjugated to KLH corresponding to the carboxy terminal sequence of human cytokeratin 14 (KVVSTHEQVLRTKN) 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	[DE-SPK14]
Isotype	IgG2b
UniProt	P02533
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Purity	Protein A/G Chromatography
Form	Unconjugated
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	Detects human cytokeratin 14 by Western blot at 50 kDa. Does not react with other cytokeratins or other proteins. Also works for immunohistochemistry using frozen tissues. Does not work with paraffin embedded tissues. Optimal concentration should be evaluated by serial dilutions.