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Product Datasheet

Mouse anti Human Keratin 5 & 8, IgG1, Clone: [C50], Unconjugated, Monoclonal NMB-X1257M

Article Name	Mouse anti Human Keratin 5 & 8, IgG1, Clone: [C50], Unconjugated, Monoclonal
Biozol Catalog Number	NMB-X1257M
Supplier Catalog Number	X1257M
Alternative Catalog Number	NMB-X1257M
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 cytoskeleton preparation of HeLa 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	[C50]
Isotype	lgG1
UniProt	P05787
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	Detects Keratin 5 & 8 by Western blot. Detects a 58 kDa band, corresponding to Keratin 5, and a 52.5 kDa band, corresponding to Keratin 8. Optimal concentration should be evaluated by serial dilutions.