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Product Datasheet

Mouse anti Human Keratin 7 (7, 17), IgG1, Clone: [C46], Unconjugated, Monoclonal NMB-X1259M

Article Name	Mouse anti Human Keratin 7 (7, 17), IgG1, Clone: [C46], Unconjugated, Monoclonal
Biozol Catalog Number	NMB-X1259M
Supplier Catalog Number	X1259M
Alternative Catalog Number	NMB-X1259M
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 from 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	[C46]
Isotype	IgG1
UniProt	P08729
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 keratin 7 and 17 by Western blot. Detects a 54 kDa band, corresponding to keratin 7, and a 46 kDa band, corresponding to keratin 17. Reacts only with keratin 7 in formalin-fixed paraffin-embedded sections. Optimal concentration should be evaluated by serial dilutions.