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## Product Datasheet

### **Mouse anti Human Chromosome Associated Protein-E, Clone: [E1M], Unconjugated, Monoclonal NMB-X1485M**

Article Name	Mouse anti Human Chromosome Associated Protein-E, Clone: [E1M], Unconjugated, Monoclonal
Biozol Catalog Number	NMB-X1485M
Supplier Catalog Number	X1485M
Alternative Catalog Number	NMB-X1485M
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Hybridoma produced by the fusion of splenocytes from mice immunized with recombinant protein corresponding to amino acids 523-768 of human CAP-E and mouse myeloma cells.
Conjugation	Unconjugated
Product Description	CAP-E and CAP-C (Chromosome Associated Protein-E & C) are also SMC (Structural Maintenance of Chromosome) family members that form a heterodimeric complex required for mitotic chromosome condensation to achieve proper segregation of genetic informati...
Clonality	Monoclonal
Concentration	See vial for concentration

Clone Designation	[E1M]
Isotype	IgG
UniProt	<a href="#">O95347</a>
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	This antibody can be used for Western blotting (1-5 µg/ml). Optimal concentration should be evaluated by serial dilutions.