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## Product Datasheet

### **Mouse anti Human Estrogen Receptor, IgG1, Clone: [AER314], Unconjugated, Monoclonal NMB-X1262M**

Article Name	Mouse anti Human Estrogen Receptor, IgG1, Clone: [AER314], Unconjugated, Monoclonal
Biozol Catalog Number	NMB-X1262M
Supplier Catalog Number	X1262M
Alternative Catalog Number	NMB-X1262M
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	ELISA, IHC, IP, WB
Species Reactivity	Human, Mouse
Immunogen	Hybridoma produced by the fusion of splenocytes from mice immunized with purified estrogen receptors from calf uterus tumor and mouse myeloma cells.
Conjugation	Unconjugated
Product Description	The human estrogen receptor has a molecular weight of 67 kDa and consists of 6 functional domains (domains A-F). Functional mapping of the estrogen receptor has determined a transcriptional promoting activity in the A/B domain. The hormone-binding do...
Clonality	Monoclonal
Concentration	See vial for concentration

Clone Designation	[AER314]
Isotype	IgG1
UniProt	<a href="#">P03372</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 can be used for staining of human and mouse frozen and paraffin tissue sections. Optimal concentration should be evaluated by serial dilutions.