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## Product Datasheet

### **Mouse anti Estrogen Receptor alpha/ERalpha/ERS1, IgG1, Clone: [AER304], Monoclonal NMB-MUB2054P**

Artikelname	Mouse anti Estrogen Receptor alpha/ERalpha/ERS1, IgG1, Clone: [AER304], Monoclonal
Artikelnummer	NMB-MUB2054P
Hersteller Artikelnummer	MUB2054P
Alternativnummer	NMB-MUB2054P
Hersteller	NordicMubio
Wirt	Mouse
Kategorie	Antikörper
Applikation	ICC, IP, WB
Spezies Reaktivität	Human
Produktbeschreibung	Estrogen receptor (ER) is a hormone binding molecule, which belongs to the nuclear hormone family of intracellular receptors. Estrogen receptors exist as alpha and beta forms encoded by separate genes ESR1 and ESR2. ERalpha and ERbeta share a high de...
Klonalität	Monoclonal
Klon-Bezeichnung	[AER304]
Isotyp	IgG1
UniProt	<a href="#">P03372</a>

Puffer	Each vial contains 500 µl 0.2 mg/ml purified monoclonal antibody in phosphated buffered saline (PBS) containing 50% glycerol + 0.2% bovine serum albumin (BSA) + 0.02% sodium azide.
Quelle	AER304 is a mouse monoclonal IgG1 antibody derived by fusion of Sp2/0-Ag14 mouse myeloma cells with splenocytes from a BALB/c mouse, immunized with estrogen receptor protein purified from calf uterus.
Formel	Each vial contains 500 µl 0.2 mg/ml purified monoclonal antibody in phosphated buffered saline (PBS) containing 50% glycerol + 0.2% bovine serum albumin (BSA) + 0.02% sodium azide.
Anwendungsbeschreibung	The AER304 antibody is suitable for the detection of estrogen receptor alpha by western blotting, immunoprecipitation and immunocytochemistry. In western blotting, the antibody recognises a doublet of approximately 67 kDa in non-reducing conditions. Opti