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## Product Datasheet

### **Estrogen Receptor, alpha (Marker of Estrogen Dependence) Antibody, IgG1, Clone: [ESR1/3557], Mouse, Monoclonal NBT-2099-MSM27-P1**

Article Name	Estrogen Receptor, alpha (Marker of Estrogen Dependence) Antibody, IgG1, Clone: [ESR1/3557], Mouse, Monoclonal
Biozol Catalog Number	NBT-2099-MSM27-P1
Supplier Catalog Number	2099-MSM27-P1
Alternative Catalog Number	NBT-2099-MSM27-P1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa129-312) of human ESR1 protein (exact sequence is proprietary)
Product Description	This monoclonal antibody is specific to estrogen receptor alpha (ER alpha) and shows minimal cross-reaction with other members of the family. ER is an important regulator of growth and differentiation in the mammary gland. Presence of ER in breast tu...
Clonality	Monoclonal
Clone Designation	[ESR1/3557]
Molecular Weight	~67kDa
Isotype	IgG1

NCBI	<a href="#">2099</a>
UniProt	<a href="#">P03372</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.