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Product Datasheet

Estrogen Receptor, alpha (Marker of Estrogen Dependence) Antibody, IgG1, Clone: [ER506], Mouse, Monoclonal NBT-2099-MSM2-PE-100T

Article Name	Estrogen Receptor, alpha (Marker of Estrogen Dependence) Antibody, IgG1, Clone: [ER506], Mouse, Monoclonal
Biozol Catalog Number	NBT-2099-MSM2-PE-100T
Supplier Catalog Number	2099-MSM2-PE-100T
Alternative Catalog Number	NBT-2099-MSM2-PE-100T-0.5,NBT-2099-MSM2-PE-100T-500
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 2-185) of human Estrogen Receptor alpha protein (exact sequence is proprietary)
Product Description	This MAb is specific to 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 tumors indicates an increased likelihood of ...
Clonality	Monoclonal
Clone Designation	[ER506]
Molecular Weight	~67kDa
Isotype	IgG1

NCBI	2099
UniProt	P03372
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.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (5ul per test per one million cells or 5ul per 100ul of whole blood),,Immunofluorescence (1:50-1:100 for 30 minutes at RT),,Optimal dilution for a specific application should be determined.