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Product Datasheet

Estrogen Receptor, alpha (Marker of Estrogen Dependence) Antibody, IgG2a, Clone: [ESR1/1904], Mouse, Monoclonal NBT-2099-MSM14-P1ABX

Article Name	Estrogen Receptor, alpha (Marker of Estrogen Dependence) Antibody, IgG2a, Clone: [ESR1/1904], Mouse, Monoclonal
Biozol Catalog Number	NBT-2099-MSM14-P1ABX
Supplier Catalog Number	2099-MSM14-P1ABX
Alternative Catalog Number	NBT-2099-MSM14-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human Estrogen Receptor alpha protein
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	[ESR1/1904]
Molecular Weight	~67kDa
Isotype	IgG2a

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	Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 m